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Choice epartment of Agriculture.

Ornamental Crees and Shrubs

2 6



1918

f.R. Pierson

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Choice Ornamental Trees and Shrubs



1918

F. R. PIERSON

Tarrytown, N. Y. Telephone: 48 Tarrytown

hardy Roses for the Garden

HE ROSES HERE OFFERED ARE EXTRA STRONG TWO-YEAR-OLD FIELD-GROWN DORMANT PLANTS, WHICH, IF PLANTED EARLY, WILL GIVE A LARGE NUMBER OF FLOWERS THE FIRST YEAR. THEY CAN BE PLANTED AS EARLY IN THE SPRING AS THE FROST IS OUT OF THE GROUND, AND FROM THAT TIME UNTIL ABOUT THE FIRST WEEK IN MAY, AFTER WHICH TIME IT IS IMPOSSIBLE TO TRANSPLANT THEM.

MOST OF THE VARIETIES OFFERED THIS LIST ARE GRAFTED. MANY THE FINEST VARIETIES CAN ONLY OFFERED IN THIS WAY, AS THEY BETTER BUDDED THAN ON OWN ROOTS. BUDDED ROSES SHOULD ALWAYS BE PLANTED DEEP. THE STOCK ON WHICH THEY ARE BUDDED SHOULD BE NOT LESS THAN TWO INCHES BELOW THE SURFACE OF THE GROUND. IF PLANTED IN THIS WAY, THEY WILL NOT START FROM THE STOCK, AND WILL GIVE MUCH BETTER SATISFACTION THAN ROSES ON OWN ROOTS, BECAUSE THEY WILL MAKE A STRONGER AND HEAVIER GROWTH.

THE SOIL SHOULD BE DEEPLY TRENCHED AND WELL MANURED-IT CANNOT BE MADE TOO RICH. AFTER THE ROSES ARE PLANTED, THEY SHOULD BE PRUNED BACK TO WITHIN SIX INCHES OF THE GROUND, AND THE SOIL SHOULD BE WELL FIRMED IN AROUND THE ROOTS.

WHILE ROSES CAN BE LIFTED AND PLANTED AS LATE AS THE FIRST OF MAY, IT IS ADVISABLE TO PLANT THEM AS EARLY AS POSSIBLE IN THE SPRING— JUST AS SOON AS THE GROUND CAN BE SPADED AFTER FROST COMES OUT. EARLIER THEY ARE PLANTED, THE BETTER THEY WILL DO. DORMANT PLANTS CAN BE SUPPLIED UP TO MAY 1; POT-GROWN PLANTS READY IN MAY. FOR VARIETIES AND PRICES FOR POT-GROWN PLANTS FOR GREENHOUSE PLANTING, SEE OUR PLANT LIST.

Monthly and Hybrid Tea Roses

T HIS CLASS OF ROSES BLOOMS CON-EARLY STANTLY FROM SPRING UNTIL LATE FALL. IT HAS BEEN VERY MUCH IMPROVED IN THE LAST FEW THE VARIETIES OFFERED BY US YEARS. FOUND TO WILL GIVE UNUSUAL AS SATISFACTION, THEY ARE ALL STRONG GROWERS, FREE BLOOMERS, AND VERY BEAUTIFUL SORTS, WHICH DO WELL IN THE GARDEN. THEY ARE NOT QUITE SO HARDY AS THE HYBRID PERPETUALS, REQUIRING A SLIGHT PROTECTION DURING THE WINTER TECTION DURING THE WINTER.

AUGUSTUS HARTMAN

Flowers brilliant geranium-red, flushed orange; of large size and beautifully formed. with Verv distinct. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

CHATEAU DE CLOS VOUGEOT

A very fine variety. Flowers when opening are rich scarlet, which changes as the flower expands to a deep velvety crimson. Fragrant, full, and freeflowering.

COLLEEN

Brilliant rose, shaded rose-pink on distinct creamy yellow ground. Flowers sweetly scented, full, with very large petals and highly pointed center. Excellent for bedding. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

CONSTANCE

Flower buds long, orange-yellow, streaked with crimson; when fully developed, full, globular, golden yellow. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

DUCHESS OF WELLINGTON

A splendid bedding rose. Flowers saffron-yellow, stained with rich crimson, changing to a coppery color as flower develops. Flowers full and fragrant.

GEORGE C. WAUD

Glowing orange-vermilion, which does not fade. Blooms are large and of fine form and are sweetly tea-scented.

GENERAL McARTHUR

A fine red rose. Color brilliant crimson-scarlet, of good form, sweetly scented. A good grower and producer.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 75c. each, \$7.50 per dozen, \$50.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

GENERAL-SUPERIOR ARNOLD JANSSEN Flowers deep, glowing carmine; large, full, and fragrant. Strong grower. Very free-flowering.

AN TEPLITZ GRUSS

Flowers richest scarlet, shading to velvety crimson. The reddest of all red roses. Constant bloomer.

GUSTAV GRUNERWALD

Flowers carmine-pink, large, and of fine form. Buds long and pointed. An extra fine sort.

HOOSIER BEAUTY

A magnificent variety. The flowers, which are borne on erect, vigorous stems, are large and of a rich glowing crimson, with darker shadings. One of the choicest and best varieties for outdoor planting. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

JONKHEER J. L. MOCK

A fine garden rose. The flowers are large, carmine, changing to imperial pink; produced on long, stiff stems. Very fragrant.

JOSEPH HILL

Salmon-pink, shaded with yellow; outer petals tinted with coppery pink. Flowers are large, full, and double; produced freely throughout the season.

KILLARNEY PINK

One of the best roses for outdoor culture. It is perfectly hardy and a constant bloomer. Buds are of exquisite color and shape—lovely silvery pink, long and pointed.

KILLARNEY WHITE

This is one of the finest white roses for outdoor culture. It is similar to the Pink Killarney in free-flowering qualities, but the buds are larger and fuller, and a beautiful pure white.

KOENIGEN CAROLA

An improved Mme. Caroline Testout. Magnificent large flowers, very full and beautifully cupped. Bright silvery pink. A strong, vigorous grower.

LADY ALICE STANLEY

A very popular garden rose. Flowers deep clear rose color, inside of petals delicate flesh, suffused with bright pink; fragrant and of fine form.

LADY ASHTOWN

Rose-pink, shading to silvery pink and yellow at the base of the petals.

LAURENT CARLE

A strong, vigorous grower, with fine erect-branching habit. Foliage dark green. Buds long, borne on long stems; brilliant velvety carmine. Very

Extra strong two-year-old dormant field-grown plant of the above-named varieties, 75c. each, \$7.50 per dozen, \$50.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

LE PROGRES

Nankeen-yellow, with golden yellow buds of cupped form. A very desirable sort.

LIEUTENANT CHAURE

Flowers brilliant velvety crimson-red. Buds long. Strong, vigorous grower.

MME. CAROLINE TESTOUT

An exquisite pink rose. Buds of loveliest shape and color. Blooms constantly from spring until fall.

MME. EDOUARD HERRIOT ("The Daily Mail Rose")

Winner of the gold cup that was offered by the London "Daily Mail" for the best new rose exhibited at the International Horticultural Exhibition held in London in May, 1912. Strong, vigorous grower, of branching habit. Foliage bronzy green. Flower medium size, buds long and pointed, coral-red, shading to yellow at base of petals.

MME. JULES BOUCHE

Flowers beautiful white, shading to salmon-pink in center; large, double, and of fine form in the bud as well as when the flower is fully developed. Strong grower and free bloomer. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

MME. JULES GROLEZ

A magnificent Hybrid Tea. Clear, silvery rose, shaded yellow at the base.

MISS CYNTHIA FORDE

Flowers large and well formed; deep brilliant rosepink, reverse of petals light rosy pink.

MRS. AARON WARD

Golden orange, changing to creamy yellow and white at tip of petals. Very free-flowering.

MRS. AMBROSE RICCARDO

A magnificent rose. Large flower, varying in color from deep honey-yellow to soft saffron-yellow. Very free-flowering. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

MRS. CHARLES E. PIERSON

Beautiful orange-yellow, flushed and tinted with red apricot and fawn. Sweetly scented. A splendid bedding variety. Extra strong two-year-old field-grown plants, \$1.00 each, \$10.00 per dozen.

MRS. F. W. VANDERBILT

Buds long and pointed, and perfect in form.

Deep orange-red, shaded bronze apricot-red. Very fragrant. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

MRS. GEORGE SHAWYER

Flowers are large and of good form. Lovely clear rose color. A strong, vigorous grower.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 75c. each, \$7.50 per dozen, \$50.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

MRS. WAKEFIELD CHRISTIE-MILLER

Flowers large, soft pearly pink, with salmon shading. They remain on the bushes a long time. Vigorous grower. Free-flowering.

OPHELIA

This beautiful new variety is one of the very best for cut flowers. It is a strong grower and a free bloomer, with fine large dark green foliage and excellent habit. The flowers are well formed; salmon-pink, shading to pink, base of petals light yellow; borne on long stiff stems.

PHARISAER

A fine garden rose. Vigorous grower. Buds large and long; rosy white, with deep salmon-rose center.

PRINCE DE BULGARIE

Rosy flesh color, with deep golden salmon center.

RADIANCE

A grand bedding rose. The flowers, which are produced freely, are large and full, cupped shape, of perfect form. Brilliant carmine-pink, with yellow shadings at base of petals.

RED RADIANCE

This variety is identical in habit and growth with the well-known parent variety, Radiance, and has all the good qualities of that variety. The color is deep red. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

RICHMOND

This is a fine crimson rose, grown extensively for forcing. Also splendid for outdoor planting.

SOUVENIR DE GUSTAVE PRAT

Flowers large and full; deep sulphur-yellow. A magnificent variety. Extra strong two-year-old dormant field-grown plants, \$1.00 each, \$10.00 per dozen.

THE LYON

Fowers large, full, and very fragrant. Shrimppink at end of petals; coral-red, or salmon, in center, shaded chrome-yellow.

VISCOUNTESS FOLKESTONE

One of the best varieties for outdoor planting. Flowers are large, full, creamy pink, shading deeper at the center. A superb variety. Should be in every collection.

WILLOWMERE

The buds of this variety, borne on long, stout stems, are coral-red, suffused with carmine; open flower rich shrimp-pink, shading yellow in center and carmine-pink toward the edges.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 75c. each, \$7.50 per dozen, \$50.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

Baby Rambler or Polyantha Roses

BABY DOROTHY

A fine dwarf, compact grower, bearing the same beautiful pink flowers as the climbing Dorothy Perkins.

BABY TAUSENDSCHON

Semi-double flowers of a beautiful flesh-pink—the same lovely color as the Climbing Tausend-schon—growing in clusters. Very desirable as a pot plant or planted out in the garden.

CECILE BRUNNER (Mignon, or Sweetheart)

This dainty little rose has created a sensation in the cut flower market. It is particularly well adapted for corsage bouquets, and also for table decoration work. Flowers are light rose-pink, produced in abundance.

ELLA POULSEN

Dark brilliant pink flowers, large and full, and sweetly scented. Vigorous, bushy habit.

MRS. W. H. CUTBUSH

A beautiful cerise-pink Baby Rambler, flowering freely and abundantly in clusters. Strong grower.

ORLEANS

A charming, dainty variety. Flowers deep cerisepink, with a distinct center of pure white. A very vigorous grower.

RODHUTTE

A dwarf, compact variety. Produces an abundance of mammoth clusters, made up of remarkably large individual flowers, bright cherry-red.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$40.00 per 100. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

Hybrid Perpetual or June Roses

FRAU KARL DRUSCHKI

This is a queen among white roses. Flowers are of the largest size, pure snowy white, with very long buds, shell-shaped petals, opening large and full, and of the most beautiful form. A continuous and free-blooming variety. Undoubtedly the finest hardy white rose in cultivation.

GEN. JACQUEMINOT

Bright crimson-scarlet; exceedingly rich and velvety. The buds and partly expanded flowers are beautiful. A strong grower and free bloomer.

GEORGE AREND, or Pink Frau Karl Druschki

This is a pink form of the very popular white Frau Karl Druschki. Flower delicate rose-pink, large and of fine form. Deliciously fragrant.

GLOIRE DE PARIS (Anna de Diesbach)

A most lovely shade—clear, bright rose. Very large and fragrant.

HUGH DICKSON

An extra fine variety. Intense crimson, shaded scarlet. Large and of very fine form. Sweetly scented. Received gold medal of the National Rose Society, England.

J. B. CLARK

A beautiful variety. A strong grower. Fragrant flowers; large, full, and well formed; intense scarlet, shading to crimson.

MAGNA CHARTA

Immense flower. One of the largest roses grown. Rich dark pink. Superb.

MRS. JOHN LAING

One of the finest varieties. Blooms almost constantly. The buds are long and pointed, and of the most beautiful shape. The open flowers are large, full, and double, borne on long, straight stems. A lovely shade of delicate pink. Exquisitely fragrant.

MRS. R. G. SHARMAN-CRAWFORD

Deep rosy pink, outer petals shaded pale flesh. Very large flowers, freely produced. Blooms from very early until late in autumn. Awarded gold medal National Rose Society, England.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$40.00 per 100.

PAUL NEYRON

A grand rose. The flowers are immense; dark rose color, double, and handsomely formed. Blooms all the season, and is unusually strong and vigorous.

PRINCE CAMILLE DE ROHAN

One of the richest dark crimson roses. It resembles Gen. Jacqueminot very much, but is much darker in color.

ULRICH BRUNNER

An elegant flower. Finer every way than Gen. Jacqueminot. Bright cherry. Exquisite.

BLANCHE MOREAU

By far the best white moss rose. Long pointed buds, beautifully mossed.

CHAPEAU DE NAPOLEON, or CRESTED MOSS

Beautiful clear pink. Buds crested and heavily mossed.

HARRISON YELLOW

Flowers bright yellow; semi-double. Free-flowering. Forms a bush, which is quite ornamental.

RUGOSA ALBA

Pure snowy white.

RUGOSA RUBRA

Deep rose.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$40.00 per 100.

Climbing Roses

Climbing Roses are a great addition to the rose garden. They can be grown not only as climbers, but in pillar form as well, and can also be tied down and grown in beds. They can also be planted to advantage among shrubbery and on the border of rock gardens, etc., producing exquisite effects.

AMERICAN PILLAR

A very attractive single-flowering variety. Flowers are of large size—three to four inches across—a lovely shade of carmine-rose, with clear white eye and cluster of yellow stamens. Blooms abundantly and in large clusters. Extra strong two-year-old dormant field-grown plants, 75c. each, \$7.50 per dozen.

CRIMSON RAMBLER

The popular well-known sort. Flowers crimson, produced in large clusters of pyramidal form.

DAWSON

A very valuable climbing rose, on account of its lovely color and profusion of bloom. It blooms in immense clusters of double flowers of a lovely shade of pink. It begins to flower early in June, and remains in flower until about the last of June just when Crimson Rambler begins to bloom.

DOROTHY PERKINS (Pink Rambler)

Flowers beautiful shell-pink, produced very freely. Valuable not only as a climbing rose, but also grand for bedding and forcing. A pink climbing rose as popular as the Crimson Rambler.

DR. W. VAN FLEET

Flowers large, full, and double; delicately perfumed. Delicate flesh-pink on the outer surface, deepening to rosy flesh in the center. Buds are pointed. Center of flower built high; petals beautifully undulated and cupped. When fully open flower measures four inches and more in diameter. Extra strong dormant three-year-old plants, 6-inch pots, \$1.00 each, \$10.00 per dozen.

EXCELSA

This superb sort is better than Crimson Rambler, and will supersede that variety. Color intense crimson-maroon, petals tinged with scarlet. The foliage is always clean and glossy and free from mildew.

FARQUHAR

A superb variety. The foliage is glossy bright green, and does not drop, but retains its luster until cut down by severe frost. Bears large clusters of bright double pink flowers on long stems. Perfectly hardy. Excellent for cutting. Extra strong two-year-old dormant field-grown plants, 75c. each, \$7.50 per dozen.

Extra strong two-year-old dormant field-grown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$40.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

GARDENIA

Buds are beautifully pointed, rich buff-yellow, changing to white as flower opens. A vigorous grower and producer.

HIAWATHA

A very pretty single rose. Flowers are deep, intense crimson, changing to pure white at the base of petals. Foliage is dark glossy green. Excellent for forcing.

SILVER MOON

Flowers very large, pure white, with a large cluster of yellow stamens in the center; borne on long, strong stems twelve to eighteen inches in length; delicately fragrant. Strong grower. Foliage bronze-green. Extra strong dormant three-year-old plants, 6-inch pots, \$1.00 each, 10.00 per dozen.

TAUSENDSCHON

A beautiful climbing rose. It blooms in large clusters, each individual flower measuring about two inches across. Flowers are beautiful shell-pink, changing to carmine-rose on reverse side of petals when fully expanded.

WHITE DOROTHY

A pure white sport from Dorothy Perkins, and identical in growth and habit.

WHITE WICHURAIANA (The Memorial Rose)

Flowers single, pure white, two inches in diameter. Very fragrant. Blooms in July.

Extra strong two year-old dormant field-grown plants of the above-named varieties, 60c. each, \$6.00 per dozen, \$40.00 per 100, except where noted. Started plants, 6-inch pots (ready in May), \$1.00 each, \$10.00 per dozen.

Standard, or Tree, Roses

NAMED, Assorted

A fine assortment of Hybrid Perpetual and Hybrid Tea varieties grown in standard form. Fine plants, \$1.50 each, \$15.00 per dozen.

Rhododendrons

UR COLLECTION OF HARDY CHOICE HYBRID RHODODENDRONS IS UN-RIVALED IN THIS COUNTRY, NOT ONLY IN REGARD TO THE QUALITY OF THE VARIETIES, BUT THE EXTENT OF THE COLLECTION AND LARGE-SIZED PLANTS THAT WILL GIVE AN IMMEDIATE EFFECT. CRITICAL BUYERS WILL AP-PRECIATE THE RARITY AND HIGH QUALITY OF THE VARIETIES COMPRISED IN OUR COLLECTION. WE HAVE BEEN IMPORTING RHODODENDRONS FOR GOOD MANY YEARS, AND HAVE ACCUMU-LATED A STOCK OF HARDY, IRONCLAD VARIETIES-THOSE BEST ADAPTED TO THIS CLIMATE. BY CAREFUL TESTS WE HAVE BEEN ABLE TO SELECT VARIETIES THAT ARE THE HARDIEST AND BEST ADAPTED TO OUR CLIMATE, AND WE KNOW THAT THE VARIETIES COMPRISED IN OUR COLLECTION WILL STAND OUR HARDEST WINTERS. IF THOSE PLANT RHODODENDRONS WOULD CON-FINE THEIR LIST TO SUCH VARIETIES AS WE OFFER, THERE WOULD BE VERY LITTLE REASON TO COMPLAIN ABOUT RHODODENDRONS NOT BEING HARDY. MOST OF THE DISSATISFACTION RESULT-ING FROM PLANTING RHODODENDRONS HAS ARISEN FROM THE FACT EUROPEAN VARIETIES HAVE TENDER BEEN PLANTED. WE HAVE HAD THE PLANTS GROWING IN OUR SCARBOROUGH NURSERY FOR YEARS, AND KNOW THAT THEY CAN BE DEPENDED UPON TO GIVE PERFECT SATISFACTION. THEY BEEN THOROUGHLY ACCLIMATIZED, ESPECIALLY THE LARGER-SIZED PLANTS. THERE ARE NO PLANTS MORE BEAUTIFUL THAN RHODODENDRONS, AND THE HARDY HIGHLY COLORED RARE VARIE-TIES THAT WE OFFER WILL GIVE PER-FECT SATISFACTION.

Choicest and Hardiest Hybrid Rhododendrons

ALBUM ELEGANS

Lovely soft lavender-white. Large flower with magnificent truss. Strong, tall grower. Very hardy. Blooms after Catawbiense alba.

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11/2	ft.	high									. :	\$	1	L.	5	0		\$	31	5.	0	0	,
21/2	"	"											2	٥.	C	0			1	8.	0	0	,
3	"	"											2	١.	5	0			2	4.	0	0	,
31/2	66	66											3	3.	5	0							
4		66											Ę	Ś.	0	0							
41/2	66	66											7	7.	.5	0							
	"															0							
51/2	"	66										1	2	2.	5	0							
6	"	"										1	ŧ	Ś.	.(0							
7	"															0							

ALEXANDER DANCER

Bright re	ose, light	t pink	in	center.	Very	large
flowering	heads.					
1½ ft.	high			\$2.00	\$18	.00

BOULE DE NEIGE (Ball of Snow)

Pure snowy white. A fine compact, dwarf grower. Probably the hardiest rhododendron grown—never injured by the severest winters. Blooms very early, coming into flower before most other varieties begin to show color.

11/2	ft.	high.	 	 .\$2.00	\$18.00
2			 	 . 3.50	36.00
21/2	"	" .	 	 . 5.00	48.00
3	"	"	 	 . 7.50	
4	"	"	 	 . 15.00	
41/2	"	"	 	 .20.00	

CARACTACUS

Purplish crimson. Large flower. Strong grower, with fine habit.

		mani		
2	ft.	high	 \$2.00 \$18.00	
21/	/ "	"	2.50 24.00	
3	"	"	 3.50 36.00	
31/	2 "	"		
4	"	"	 	

CATAWBIENSE ALBA

Undoubtedly the finest white rhododendron. Strong, vigorous grower, with immense heads of white flowers, with pronounced yellow markings on the upper petal.

2	ft.	high	i.				 			.\$2.50	\$24.00
21/2	"									. 3.50	36.00
3	66	"								. 5.00	48.00

JAMES McINTOSH

A fine scarlet, having a fine compact flower head and excellent foliage.

	Each	Dozen	
11/2 ft high	\$2.00	\$18.00	

KETTLEDRUM

Brilliant	crimson.	Fine in every way.	Extra.
		\$2.00	
2 "	,	2.50	24.00
21/2 "	"	3.50	36.00
3 "	"	5.00	48.00

LADY ARMSTRONG

P

ale re	ose,	with	darker	markings.	
11/2	ft.	high.		\$2.00	\$18.00
2	"			2.50	
21/2	"	" .		3.50	36.00
3	"	" .		5.00	48.00

LADY CLERMONT

Bright crimson, with very dark pronounced markings on the upper petal. Fine large flower and exceedingly large truss. Strong grower.

2½ ft. high.......\$2.50 \$24.00

MARQUIS OF WATERFORD

An extra fine variety.	
2 ft. high\$2.50	\$24.00

MRS. C. S. SARGENT

Bright deep pink, with pronounced golden markings on the upper petal. Fine bold flower, borne on immense truss. We consider this an extra choice variety and one of the finest ever introduced.

11/2	ft.	high	ι.									\$2.50	\$24.00	
2	46											3.50	36.00	
21/2	66											5.00	48.00	

MRS. MILNER

A grand crimson variety. A splendid rhododendron, on account of its magnificent color and extra hardy qualities.

	que		٠.										
2	ft.	high	١.								\$2.50	\$24.00	
21/2	"	"									3.50	36.00	
3	66										5.00	48.00	

\$5.00

PARSON'S GLORIOSA

Pale lavender.

3½ ft. high.....

0/	2 10			٠		٠	•	٠		٠	•	٠	•	. 40.00
		"												. 7.50
41	2 "	"												.10.00
5	"	"												.12.50
51	2 " "	"												.15.00
6	- "	"												.20.00
61	6 "	"												.25.00

PARSON'S GRANDIFLORA

Deep rose. Very large flower and truss. Strong, vigorous grower. One of the hardiest varieties.

5	0				Each	Dozen
2	ft.	high	 	 	 \$2.00 2.50	\$18.00
21/2	44	"	 	 	 2.50	24.00
3	66				3.50	36.00
31/2	"				5.00	48.00
4	"	"			7.50	

PURPUREUM ELEGANS

Purple										
31/2	ft.	high.								.\$5.00
4	44	"								. 7.50

ROSEUM ELEGANS

Lovely shade of soft, silvery rose—a beautiful color. One of the grandest rhododendrons. Fine grower. Very hardy.

21/2	ft.	high.	 	\$2.50	
3	"		 	3.50 \$36.00	
31/2	"			5.00	
4	"			\$7.50 to 10.00	
$\frac{4\frac{1}{2}}{5}$	66	" .	 	10.00 to 12.50	
5	"	" .	 	12.50 to 15.00	

ROSEUM SUPERBUM

A fine variety, with good foliage. Flowers rose color.

2	ft.	high		 							\$2.00	\$18.0	0
3	"	15		 							3.50	36.0	0

Rhododendrons in Quantity

Where wholesale quantities are wanted—one hundred or more—we will supply them as follows:
Those quoted at \$18.00 per doz. at \$125.00 per 100

Those quoted at \$18.00 per doz. at \$125.00 per 100
" " 24.00 " " 175.00 " "
" 36.00 " " 275.00 " "

Dwarf Rhododendrons

PUNCTATUM

A very distinct class, or type, of rhododendrons. Of dwarf, compact, spreading habit, with small leaves. Very hardy. Flowers are delicate pearlpink, reminding one of Trailing Arbutus, having the same delicate coloring. Remains in flower a long time. Excellent for planting in exposed places and for bordering groups of hybrid rhododendrons.

											Dozen
11/4	ft.	high.								\$2.00	\$18.00
11/2	"	"	 				 			\$2.00 2.50	24.00

WILSONI

Another dwarf rhododendron, having the same general characteristics as Punctatum. Flowers are bright rose color.

1½ ft. high.....\$2.00 \$18.00

Native Rhododendrons

(Rhododendron maximum)

COLLECTED PLANTS. We offer a very fine selected stock of native rhododendrons, which we can supply in carload lots. Fine for massing in quantity, in assorted sizes, running from two to six feet high.

The above-named prices are for carload lots F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

Mountain Laurel

(Kalmia latifolia)

NURSERY-GROWN. We can furnish very fine bushy plants, which have been transplanted frequently, and although they are higher in price than the collected plants offered below, they are well worth the slight difference.

Each Dozen 100

Each Dozen 100
2 ft. high....\$2.00 \$18.00 \$125.00
2½ ""……2.50

COLLECTED PLANTS. The plants that we offer are collected from open fields, where they have had a free chance to grow with very little shade, which ensures good, stocky plants.

The above-named prices are for carload lots F. O. B. shipping point; purchaser to pay freight. Plants can be supplied in any one size or assorted sizes, as may be desired.

Other Shrubs with Evergreen Foliage

ANDROMEDA

Catesbæi. See Leucothoë.

Floribunda. It blooms in the greatest profusion in large white panicles of delicate wax-like blossoms over dense, dark masses of evergreen foliage. The flower spikes are formed in the fall, giving the plant the appearance of being in bloom all winter. Invaluable for bordering rhododendron groups and for using in connection with other evergreen foliage plantings. evergreen foliage plantings.

	Each	Dozen
1¼ ft. diameter	\$2.50	\$24.00
Japonica. A superb variety		
distinct and different from flo		
instead of being erect are pend		
racemes of pure white blosso	ms being	g of great
beauty. The foliage is very s		
Grows more rapidly and is tal	ler than	floribunda.

		nigh		٠			٠					٠	\$1.50	\$15.00
11/4	66	"											2.00	18.00
$\frac{1\frac{1}{4}}{1\frac{1}{2}}$	66												2.50	24.00
2	66												3.50	36.00

AZALEA

Amœna. This dainty little evergreen shrub is one of the choicest of our hardy plants. It is very dwarf and bushy, and is covered in May with masses of small rosy purple flowers. Beautiful not only when it is in bloom, but the foliage is ornamental during the entire year, changing to a purplish or bronzy hue in winter. One of the finest plants for bordering rhododendron groups or for grouping alone.

$1\frac{1}{2}$	ft.	high	•									\$2.00
2		"										2.50
$2\frac{1}{2}$	**	"										3.50
3	66	"										5.00

Hinodegiri, or Firefly. A Japanese variety, very similar to Amœna in every respect except color, which is bright, fiery red. It is hardier than Amœna, and much more brilliant and effective when in flower, on account of its fiery red color.

1	ft.	high				 \$2.00
11/2	"	"	11/4	ft.	diameter	 3.00
$\frac{1\frac{1}{2}}{1\frac{1}{2}}$	66	66	2	66		5.00
11/2		66	21/2	"	"	6.00

Ledifolia alba. A variety with white flowers. Good grower, resembling the Chinese azalea, but perfectly hardy. Very showy.

1½ ft. high, 2 ft. diameter..\$3.50 \$36.00

BOXWOOD

Dwarf, for edging. Extra heavy, transplanted plants, 4 to 5 in. high, \$8.00 per 100, \$75.00 per 1,000; 8 to 10 in. high, about 8 in. in diameter, 50c. each.

Bush					Dozen	
1	ft.	high,	bushy	 \$0.75	\$7.50	\$50.00
11/4	"	"	"	 1.00	10.00	75.00
11/2	66	66	"	 1.50	15.00	100.00

BOXWOOD—Continued
Standard, or Tree
2 ft. stems, about 24 in. crowns, \$7.50 each 2 " " 26 " " 10.00 "
3 " " 24 " " 7.50 "
Pyramidal Each Dozen
3½ ft. high\$4.50
4 " " 600
4½ " "
Ball-shaped
About 2½ ft. diameter\$12.50
COTONEASTER An autor for a register
Divaricata. An extra fine variety. About 1½ ft. spread\$2.00 \$18.00
About 1½ ft. spread\$2.00 \$18.00 Horizontalis. A low-spreading plant, with curious
horizontal branches, covered in the fall with bright red berries. Fine for rockeries.
About 1½ ft. spread\$2.00 \$18.00
About 1½ ft. spread\$2.00 \$18.00 Microphylla. A very dwarf variety, with small
glossy dark green leaves and pretty white flowers,
followed by scarlet berries. About 1¼ ft. spread\$1.50 \$15.00
CRATÆGUS
Pyracantha Lelandi (Leland's Thorn). Flowers
white, followed by orange-colored berries. The
leaves are rich glossy green. 2 to 2½ ft. high\$2.00 \$18.00
2 to 2½ ft. high\$2.00 \$18.00 3 to 3½ " " 3.50 36.00
Larger specimens 5.00
DAPHNE
Cneorum. A very dwarf evergreen shrub, bearing fragrant pink flowers in dense clusters at tops of
branches.
Strong plants\$1.00 \$10.00
Extra strong plants 1.50 15.00
EUONYMUS radicans. See page 51.
HOLLY
Japanese (Ilex crenata). A beautiful dense-growing shrub, entirely different from the American or
European holly, having small round deep glossy
green foliage. Perfectly hardy.
2½ ft. high\$4.00 3½ ""
5 to 7 ft. high\$7.50 to 10.00 7 to 9 "12.00 to 15.00
LEUCOTHOË
Catesbæi (Drooping Andromeda). A beautiful
dwarf evergreen shrub. Completely covered in early spring with spikes of fragrant white flowers,
resembling filly of the valley. The leaves are dark
green in summer, changing to beautiful shades of bright red and crimson in autumn. Valuable for
planting under trees or in shady places. 1½ ft. high, clumps\$2.00 \$18.00
1½ ft. high, clumps\$2.00 \$18.00

22

Japonica. A very effective evergreen shrub, with very striking foliage.

3 ft. high......\$3.00

MAHONIA

Evergreens

Abies

(Fir)

CONC	OL	OF	R V	IOLAC	EA	(Colo	rado	White	Fir)
							Each	Doz	en
:	3	ft.	high	1			\$4.00		
9	31/2	"	"				5.00	\$48.	00
	1	66	66				6.00	60.	00
	11/2	"	"				7.00	72.	00
	5	"	"				8.50		
5	51/2	"	"				10.00		
	3	"	"						
6	31/2	"	"						
	, -								
DOUG	LA			AUCA)	
4	4	ft.	high				\$5.00		
4	11/2	"	"				6.00		
5		"	"				7.00		
5	5½ 5	"	"						
6	5						10.00		
ϵ	31/2	"	"	• • • • • •			12.50		
VEIT	CH:	II	(Vei	tch's S	ilver	Fir)			
4	1	ft.	high				\$4.00		
5	5	"	"						
6	3		"						
6	31/2	66	"						
]	Lar	ger	spe	cimens.	.\$12	.50 to	25.00		
		_	~						

Biota Orientalis

(Chinese Arbor-vitæ)

The Biotas are among the most ornamental of our small evergreens, and are very valuable for formal plantings.

AUREA CONSPICUA. Foliage is an intense golden color. Some of the branches have a metallic tint, others are suffused with green. Growth is upright and very compact. Very ornamental, either as individual specimens or when planted in a group.

Each Dozen

Each Dozen 3 ft. high.....\$3.50

AUREA NANA. A very dwarf and compact-growing formal variety. Unsurpassed for planting in formal gardens. Foliage is bright yellow in summer and rich bronze-yellow in winter.

2 ft. high................\$3.00

SEMPER-AURESCENS. This desirable variety resembles orientalis aurea, but retains its golden hue throughout the year.

23

Cedrus

(Cedar)

ATLANTICA GLAUCA (Mount Atlas Cedar). A pyramidal cedar, with intensely glaucous, or silvery, leaves. When young, the growth is irregular, but later becomes symmetrical and compact. Very hardy. Makes beautiful specimens. When Very hardy. Makes because established, grows very rapidly.

Each

Cryptomeria Japonica

(Japanese Cedar)

LOBBI COMPACTA. A graceful tree, with beautiful dark green foliage, resembling the California Redwood tree in character. Makes a handsome tree on the lawn, singly or in groups.

Each

 $3\frac{1}{2}$ ft. high.....\$3.50 4 " 4.00
5½ " 6.00
6½ " 8.00
Larger specimens..\$10.00 to 15.00

DACRYDIOIDES. A very desirable evergreen.

Perfectly hardy.
2½ ft. high.....\$3.00

Juniperus

(Juniper)

Junipers are among the very hardiest of all evergreens. There is a great diversity of form, as well as a wide range of color, in the different varieties. On account of their generally small size, they are particularly well adapted for edging beds of larger evergreens, planting in small places, rock work, etc.

CHINENSIS (Chinese Juniper). One of the best and hardiest evergreens. Of pyramidal form of growth, with silver-gray foliage.

Each Dozen

2 ft. high. \$1.50 2½ " 2.00 \$15.00 18.00

CHINENSIS AUREA (Golden Chinese Juniper). Of dwarf, compact form. The young branches are golden yellow, retaining the pure golden foliage throughout the heat of summer.

3 ft. high...............\$4.00

5.00

JAPONICA AUREA (Golden Japanese Juniper). A picturesque dwarf, bushy Alpine form, sometimes with a single stem, but more often with a divided one. A very attractive variety of moderate growth and spreading habit, partly procumbent. The younger growths are tinged with golden yellow, which gradually changes to a light yellowish green late in the season. Very desirable.

2 ft. high......\$2.50

2½" " 3.00 \$30.00

" 3.00 " 4.00

ETELEERI. A fine pyramidal evergreen, resembling Schotti in form. Foliage dark olive green. KETELEERI.

]	Each	Ι	Эc	Z	en	ı
2	ft.	high										. :	\$2.50					
3	66	"											3.50					
$4\frac{1}{2}$	"	"											5.00					
$4\frac{1}{2}$ $5\frac{1}{2}$ 6	"	"											6.00					
6	"	"											7.00					
$6\frac{1}{2}$	66	44											8.00					

PFITZERIANA. One of the most beautiful and decorative of all evergreens. Forms a very graceful plant of spreading habit. Foliage silvery green. This can be used as individual specimens or for planting in groups. The plants that we offer are very broad, heavy specimens.

3 ft. high, specimens.....\$4.00 \$42.00 31/2 5.00 48.00 66 6.00 4 60.00 46 66 66 90.00 66 66 "12.00 5 120.00 66 66 " 51/215.00 Extra fine specimens....25.00

PROCUMBENS, or PROSTRATA (Trailing, or Prostrate, Juniper)

1 ft. high, 3 ft. diameter.....\$5.00

SABINA (Savin Juniper). A low-spreading, or pro-cumbent, evergreen of irregular habit, rarely with erect stem. Of distinct and picturesque form. Indispensable for use in rockeries or for foreground in groups of low-growing evergreens.

ft. high.....\$2.00 \$18.00 21/2 24.00 " 36.00 31/2 " 66 4.00

SABINA TAMARISCIFOLIA (Tamarisk-leaved Juniper). A dwarf low-growing, spreading juniper, of very distinct and picturesque form. Foliage very dark green. Fine for rock work or for borders of evergreen groups.

1 ft. high, 1½ ft. diameter...\$3.00 \$30.00

VIRGINIANA GLAUCA (Silver Juniper, or Blue Virginia Cedar). One of the most beautiful of the junipers. Quick growing, very hardy, exceedingly graceful in form. Silvery blue foliage.

151	8141	crui	111 10		DIIV	-	Diac	Tomage.	
3	ft.	high					\$2.50	\$24.0 0	
31	2 "	"					3.50	36.00	
4	"	66					4.00	42.00	
5	66	"					5.00	54.00	
6	66	66					7.00	72.00	
6	66	66	very					*****	
7	66	66					8.00	84.00	
7	66	44	very					02.00	
8	66	66	""	"			12.00		
9	66	66	"	"			15.00		
10	66	66	"	"	• • •		20.00		

VIRGINIANA SCHOTTI (Pyramidal Virginia Juniper, or Red Cedar). A great improvement on the common Virginia Cedar. It makes a much more dense and compact plant, and is of a more uniform color.

			Each	Dozen
21/2	ft.	high	\$2.50	\$24.00
4	"	"		·
4½ 5	"	"		
5	"	"	5.00	54.00
51/2	"	"	5.50	60.00
6	"	"	7.00	72.00
61/2	"	"	8.00	

Picea

(Spruce)

EXCELSA (Norway Spruce)

			Each	Dozen
21/2	ft.	high	.\$1.50	\$15.00
3	"	"	. 2.00	18.00
31/2	"	"	. 2.50	24.00
4	"	"	. 3.00	30.00
5	"	"	. 4.00	42.00
6	"	44	. 5.00	
Lar	ger	specimens\$6.00 to		

EXCELSA INVERTA (Weeping Norway Spruce)

7	ft.	high													.\$7.	50
	"														.10.	
9	"	"													.12.	50
L	arg	rer sr)e	ci	n	1e	n	s.	. 5	51	5.	0	0	to	20.	00

ORIENTALIS (Eastern Spruce). A very graceful spruce, with dark glossy foliage and spreading branches, somewhat pendulous. A slow grower, and therefore valuable for small gardens.

41/2	ft.	high		00 \$60.00
5			7.	•
51/2	"			
6	"			
61/2	"			

POLITA (Tiger Tail Spruce). A distinct variety from Japan. Of very striking appearance, with rigid, spiny leaves of a bright green color, spreading in all directions from the stout branches.

31/2	ft.	high	\$4.00	
4	"		4.50	\$48.00
5	"		5.50	60.00
6	"		7 00	

PUNGENS GLAUCA (Colorado Blue Spruce). We undoubtedly have the largest and finest stock of Colorado Blue Spruce in this country, ranging in size from small plants up to large specimens eight feet or more in height. It is all selected grafted stock of the Koster variety, of the bluest type and uniform color. This is much more desirable, and is worth much more than seedling stock sometimes offered at lower prices.

		Each	Dozen
3	ft.	high\$4.00	\$42.00
31/2	66	" 5.00	48.00
4	"	" 6.00	60.00
$4\frac{1}{2}$	66	" 7.50	72.00
5	66	"	90.00
51/2	66	"12.50	120.00
6	"	"	150.00
7	66	"20.00	180.00
8	"	"25.00	240.00
9	"	"30.00	300.00
-	e s	specimens\$35.00 to 60.00	200.00

PUNGENS GLAUCA PENDULA (Weeping Colorado Blue Spruce)

4	ft.	high							\$6.00
5									10.00
5½ 6	"	66							12.50
6	66	66							15.00
Lar	ger	spec	cim	en	s.,	\$20	0.00	to	25.00

Pinus

(Pine)

AUSTRIACA (Austrian Pine). A handsome massive tree of rounded form and spreading habit, heavily plumed with long, stiff dark green needles, forming fine compact, massive specimens.

			Dozen
4½ ft.	high	\$5.00	
5 "	<i>(</i>		

CEMBRA (Swiss Stone Pine). Dwarf, of slow, compact, pyramidal, or conical, growth. Leaves are short and silvery. A pretty little pine for specimens or groups.

		o. 8.0aps.		
2	ft.	high	\$3.00 \$3	0.00
21/2	"	"	3.50 3	6.00
o	"			2.00
5	"	"	7.00	
51/2	66	"	8.00	
O	66			
	66		12.50	
Lar	gei		\$15.00 to 20.00	

MUGHUS, or MONTANA (Dwarf Mountain Pine). This unique Alpine variety forms a low wide-spreading bush, much broader than it is high. It is very effective in many positions, in connection with rock work or hillside planting.

									Each	Doz	en
		specimens							\$5.00		
36	"	- "							6.00		
42	"	"							7.50		
48	"	"							10.00		
54	"	"							15.00		

SCIADOPITYS VERTICILLATA (Japanese Umbrella Pine). A rare evergreen of pyramidal form. Of slow growth. The dark green leaves are borne in close tufts of from thirty to forty at the ends of the shoots, forming a sort of whorl. Very odd and beautiful.

1½ f	ft.	high									.\$3.00	\$30.00
21/2 "	"										. 5.00	48.00
3 '											7.50	
31/2 "	66										10.00	

STROBUS (White Pine). Our native white pine. One of the quickest-growing and most graceful and beautiful of all pines. It is more largely used in landscape planting than any other species. It grows into naturally beautiful specimens, and is desirable, planted either singly for shade or for a background or windbreak in large plantings.

7	ft.	hig	gh.							 					. \$	7.50
0	44									 					. 1	10.00
L	arg	rer	SD	e	ci	m	ιe	n	s	 \$	12	.5	0	to	2	25.00

Retinospora

(Japanese Cypress)

A wonderfully interesting family of Japanese evergreens. They are distinct and beautiful in coloring and in style of growth, and can be planted in many positions where evergreens of a larger growth would be excluded. All of the varieties that we offer, excepting the dwarf obtusas, require occasional shearing to keep them compact and symmetrical. Their beauty is very much enhanced if they are sheared once or twice a year. The exquisite shadings of yellow, white, and green, which they retain not only during the summer, but throughout the winter as well, give variety to evergreen groups. They are valuable not only in ornamental gardening, where their beauty and variety make them indispensable, especially where small-growing evergreens are desired, but also have a large use for filling and decorating window boxes in winter.

FILIFERA. The most graceful of all the retinosporas. The branches are long, slender, and pendulous, the ends of the shoots drooping in long filaments. Forms a beautiful pyramidal tree.

			Each	Dozen
2	ft.	high	.\$2.00	\$18.00
21/2	"	"č	2.50	24 00

FILIFERA AUREA (Golden Thread-branched Japanese Cypress). This is one of the choicest and rarest of all retinosporas, and one of the most beautiful of all the golden evergreens. It is somewhat more dwarf in growth than filifera, and of a more graceful form, but its foliage is the brightest golden yellow color, which it retains throughout the summer and winter.

				Each	Dozen
3	ft.	high,	specimens	\$5.00 7.50	
31/2	66	""	- "	7.50	
4	66	"		10.00	
41/2	"	66		12.50	
4½ 5	66	"		15.00	
Lar	ger	speci	mens\$20	.00 to 25.00	

OBTUSA GRACILIS (Compact Obtuse-leaved Japanese Cypress). Forms a tall, erect pyramidal bush, with dark green foliage, which it retains throughout the year. Decidedly one of the best evergreens. Holds its form without shearing. This should be in every collection.

2	ft.	high	1		 \$2.00	\$18.00
2½ 3	"	"				24.00
3	"	"			 3.00	30.00
31/2	"					36.00
31/ ₂ 31/ ₂	"	66	very	heavy	 5.00	
4	"	. 44	"			
$4\frac{1}{2}$	"	"	"	44	 7.50	

OBTUSA MAGNIFICA. A magnificent variety. The foliage is not so compact as some varieties, but is more of a loose type, and is so arranged that it makes a very graceful decorative plant.
6 to 7 ft. high....\$15.00 to \$20.00

OBTUSA NANA. Very dwarf. Foliage rich dark green. Fine for edging.

11/4 ft. high..........\$2.00 \$18.00

PISIFERA AUREA (Golden Pea-fruited Japanese Cypress). A quick, vigorous upright grower, with long branches, somewhat pendulous at the ends. Its light, feathery foliage, particularly the young growths, are rich golden yellow. The free and graceful habit of this tree, with its hardiness and constancy of its rich yellow hue, makes it one of the best golden evergreens in cultivation. Frequent shearing improves its beauty.

7 ft. high......\$7.50 8 to 9 ft. high.....\$10.00 to 15.00

PLUMOSA. A very desirable evergreen. Of compact, conical form. The branches are numerous, and are furnished with feathery deep green foliage.

2½ ft. high..........\$2.50 \$24.00

PLUMOSA AUREA (Golden Plume-like Japanese Cypress). One of the hardiest, brightest, and most desirable little evergreens. It is a vigorous grower, forming beautiful pyramids of golden feathery foliage, the young growths being of an especially bright golden tint. Very distinct and beautiful, and one of the most popular of all the retinosporas.

				Each	Dozen
$2\frac{1}{2}$	ft.	high	1	\$2.50	\$24.00
3	"	"		3.00	30.00
31/2	46	"		3.50	36.00
4	"	"		4.00	42.00
7	"	"		ıs12.50	
8	"	"	"	15.00	
9	"	"	"	20.00	
10	"	"	"	25.00	
11	"	"	"	\$30.00 to 35.00	

SQUARROSA VEITCHII (Squarrose-leaved Japanese Cypress). One of the most beautiful and distinct of all evergreens. Foliage is soft, silvery glaucous, or steel blue, contrasting beautifully with the dark green and golden tints of other varieties, retaining its beautiful glaucous, or silvery green, color throughout the year.

		high		50
4		"	4.0	00
4½ 5	"	"	5.0	00
5	66	"	6.0	
51/2	"		7.5	
5½ 6	"			
7	"			_

Taxus

(Yew)

CAPITATA. An upright grower. Perfectly hardy; will stand our severest winters. Fine for hedges.

													Eacl	ı	Doz	en
$1\frac{1}{2}$	ft	high											\$2.50)	\$24.	.00
2	66												3.50		36.	.00
3	"	"											5.00			
31/2	66	"											6.00)		
5	66	66	-										7.50			

CUSPIDATA BREVIFOLIA (Abrupt-leaved Japanese Yew). The hardiest of all yews. Is never injured by our severest winters. Bright green foliage. Of spreading habit. A very handsome hardy variety. Extra.

1½	ft.	high	1			\$2.50	\$24.00
2	"	"					36.00
2	"	"			7		42.00
21/2	"	"	"	"		5.00	48.00
3	"	"	"	"		6.00	60.00
31/2	"	"	"				72.00
Lar	ger	spe	cimer	ıs\$1	0.00 to	12.50	

REPANDENS (Spreading English Yew)

1	ft.	high,	1	ft.	diameter	\$2.00	\$18.00
1	"	""	11/4	"	"	3.00	30.00

Thuya

(Arbor-vitæ)

While the American Arbor-vitæ is well known, the finer and choicer forms are not so well known. We offer a choice list of the finest forms, all of which are very desirable, but some have more than exceptional merit, particularly Standish's, or Sitka, and Wareana, or Siberian.

OCCIDENTALIS AMERICANA (American Arbor-

				Each	Dozen	100
21/2	ft.	high	1	\$1.25	\$12.00	\$75.00
3	- 66	"		1.50	15.00	•
5	66	66		3.00	30.00	
6	66	66			42.00	
7	66	66	***********		54.00	

OCCIDENTALIS ELWANGERIANA (Elwanger's Arbor-vitæ). This dwarf variety is of compact, pyramidal growth. Foliage has a blue, or glaucous, tint. 2 ft. high.....\$2.00 \$18.00

OCCIDENTALIS GLOBOSA (Globe Arbor-vitæ)

OCCIDENTALIS LUTEA (George Peabody's Arbor-vitæ). A distinct golden yellow variety, similar in habit to the American Arbor-vitæ. Makes a fine specimen, and is highly valued for foliage effects.

31/2	ft.	high								\$4.00
$4\frac{1}{2}$		"								5.00
$5\frac{1}{2}$	66	"								6.00

OCCIDENTALIS PYRAMIDALIS (Pyramidal Arbor-vitæ). Of upright, pyramidal growth. Foliage bright green. Very desirable.

2½ ft. high.....\$2.00 \$18.00

OCCIDENTALIS ROSENTHALII (Rosenthal's Arbor-vitæ). Very compact. Of medium growth and columnar habit. Foliage very dark green.

21/2	ft.	high								\$2.50
3	66	"								3.00

OCCIDENTALIS SPIRALIS (Spire-like Arborvitæ). A very distinct spiral-shaped variety. The foliage is twisted and so formed on the branches that it gives the whole plant a spiral appearance.

	_									-
$4\frac{1}{2}$	ft.	high								\$4.00
5	**	**								4.50
51/2	"	66								5.00
6	66	46								6.00

STANDISHI (Japanese, or Sitka, Arbor-vitæ). We consider this the hardiest and most beautiful and graceful of all the Arbor-vitæ. It is a rare species, with massive dark green foliage and graceful, pendulous habit. We have never known it to be injured in any way by the severest winters; absolutely ironclad. One of the handsomest and choicest varieties.

								Each	Dozen
4			high			. .		\$4.50	
ŧ	,	"	"					. 5.00	
6	3	"	"					6.50	
7	,	"	"					7.50	\$84.00
٤	3 '	"	46					10.00	70-100
ç		"	"					.12.50	
10)	"	"					.15.00	
]	Larg	ger	spec	imen	s\$	\$20.00	to	25.00	

OCCIDENTALIS WAREANA (Siberian Arborvitæ). Perhaps the best and most useful of all the Arbor-vitæ for this country, on account of its hardiness and beauty. It forms beautiful compact, shapely specimens without shearing. Foliage is very full and heavy, and of a peculiar dark green color throughout the year. In great demand for planting in all kinds of ornamental work.

3	ft.	high	 	\$3.50	\$36.00
31/2	"		 	4.00	42.00
4	"				48.00
41/2	"				
$\frac{4\frac{1}{2}}{5}$	44	//			

Tsuga Canadensis

(Hemlock)

Our stock of hemlocks is particularly fine, plants having been transplanted and sheared recently, making them very heavy and bushy. They are very cheap at the prices at which we are offering them, particularly the larger sizes from six feet up, which are very fine heavy specimens.

Cry	HILL	ncavy	spec	illiciis.			
					Each	Dozen	100
21/2	í ft.	high,	very	heavy,	\$2.00	\$18.00	\$125.00
3	66	44	66	"	2.50	24.00	150.00
3 1/2 4 5 7	' "	66	"	66	3.00	30.00	
4	66	66	66	"	3.50	36.00	
5	"	44	66	66	4.50	48.00	
7	44	66	66	"	9.00	90.00	
8	66	66	"	46	12.00	120.00	
8	66	66	"	44	15.00	150.00	
10	66	66	66	"	20.00	180.00	

Fine specimens, \$25.00 to 40.00

Shrubs

ABELIA

Grandiflora, or rupestris. A beautiful small evergreen shrub of graceful habit, having small glossy leaves and white, tinted lilac, tubular-shaped flowers, produced in abundance during the summer and fall.

Each Dozen 2 to 2½ ft. high.....\$0.75 \$7.50

ALMOND, FLOWERING (Prunus Sinensis)

A beautiful small shrub, which blooms in May, be-fore the leaves appear, bearing a great profusion of very handsome small double flowers.

Pink (Prunus Sinensis rosea). Pink flowers. 2 to 3 ft high......\$0.60 \$6.00

White (Prunus Sinensis alba). White flowers.
2 to 3 ft. high......\$0.60 \$6.00

ALTHEA (Rose of Sharon)

A very desirable class of shrubs, as they bloom in August and September, when few other shrubs are in blossom. Their vigor and quick, upright growth, as well as their showy flowers, make them excellent for screens, and they are also fine for hedges.

Best Named Varieties, assorted

3	to	4	ft.	high.		.\$0.50	\$5.00
4	to	5	"	ii.	heavy	. 1.00	10.00
5	to	6	"				

AZALEA

Kaempferi (The Japanese Azalea). A beautiful class of hardy azaleas. Very floriferous. The colors range from orange-scarlet to salmon-red. This should be in every collection.

1½ ft. high......\$2.00 \$18.00 Pontica (Ghent). This class of hardy azaleas has smaller flowers than Mollis-more like our native azalea in form, but quite as gorgeous and beautiful as the Mollis. The plants grow taller than as the Mollis. The plants grow taller than Mollis, in time making large bushes five to six feet in height. They are among our most valuable shrubs, on account of their absolute hardiness and the fact that they are so distinct from our other hardy shrubs, the prevailing colors being bright yellow, buff, orange, scarlet, etc. We offer the following very choice varieties, viz.:

Coccinea speciosa. Orange.

Daviesi. White. Very fragrant.

Dominico Scassi. Cherry rose and yellow.

Fama. Fine dark red.

Nancy Waterer. Bright yellow. Purcella. A fine pink variety.

Raphael de Smet. Very soft rose. Double. Sang de Gandbruges. Brilliant carmine-red.

Unique. Orange.

2	ft.	high		\$2.00	\$18.00
21/2	"	"		2.50	24.00
21/2	"	"	heavy	3.50	36.00

AZALEA—Continued

Mollis. This class of azaleas has wonderfully beautiful and showy flowers. The plants bloom in May, in large clusters, before the leaves appear. When in bloom, the plants are covered with masses of brilliant gorgeous flowers.

J. C. van Tol. The finest large red-flowering azalea mollis. Very brilliant.

Each Dozen 100 2½ ft. high.....\$3.50 \$36.00

BERBERIS

Thunbergii (Japanese Barberry). One of the most beautiful and useful of all our hardy shrubs. Handsome the year round. Makes a beautiful compact plant, with bright green leaves in summer, changing in autumn to bright crimson, orange, and bronze. After the leaves fall, the branches are loaded down with small crimson berries, often hanging until April. There is nothing better than this for a dwarf hedge ing better than this for a dwarf hedge.

1¼ to 1½ ft. high.....\$0.25 1½ to 2 "- " bushy .30 2 to 2½ " " " .40 2½ to 3 " " .60 \$2.50 \$15.00 3.00 20.00 4.00 25.00 6.00 40.00 3 10.00 ft. specimens..... 1.00 60.00 " " heavier 1.50 15.00 3 100.00 " 2.00
" heavier 2.50
" 4.00
" heavier 5.00 31/2 18.00 125.00 3½ " 4 " 24.00 "

Vulgaris (Common Barberry). Grows much larger than the Japanese Barberry, making a fine bush. Bears drooping racemes of yellow flowers in May or June, followed by thick clusters of small berries all winter.

2 to 3 ft. high, bushy....\$0.40 \$4.00

Purpurea (Purple-leaved Barberry)
2 to 3 ft. high.....\$0.40
3 to 4 "50 \$4.00 5.00

BUDDLEIA

Variabilis magnifica (Butterfly Shrub, or Summer Lilac). A very desirable shrub, producing fragrant lilac-colored flowers in dense cylindrical spikes in great profusion during the summer months.

2 ft. high.....\$0.40 \$4.00 \$25.00

CALYCANTHUS

Floridus (Strawberry Shrub) 2 to 3 ft. high......\$0.40 \$4.00 6 to 7 " 1.50 15.00

CERCIS Japonica. See Judas Tree.

CHIONANTHUS Virginica. See White Fringe.

CLETHRA

Alnifolia (Sweet Pepper Bush). A most useful shrub for dry or wet and shady places. 2 to 3 ft. high......\$0.50 \$5.00

CORNUS

Mascula (Cornelian Cherry). A beautiful shrub, bearing a profusion of yellow flowers in March and April, followed by a profuse crop of scarlet berries in the fall.

					Each	Dozen	100
2	to	3	ft.	high	\$0.40	\$4.00	
3	to	4	66		50	5.00	
4	to	5			75	7.50	
7	to	8	"	"	2.00		

Sanguinea. A handsome shrub. Valued on account of its bright red bark. Very effective in winter when bare of leaves. Bears dense clusters of small greenish white flowers, followed by black berries.

1½ to 2 ft. high.....\$0.35 \$3.50

Spathii. The foliage is richly marked with yellow variegations. Distinct and valuable.

2 to 3 ft. high.....\$0.50 \$5.00

CYDONIA Japonica. See Quince, Japanese-flowering.

DESMODIUM. See Lespedeza Sieboldi.

DEUTZIA

Candidissima. Double white.

5 to 6 ft. high......\$1.00 \$10.00 6 to 7 " heavy.... 2.00

Crenata fl. pl. Double pink.

2 to 3 ft. high......\$0.30 \$3.00 \$20.00 6 to 7 " heavy.... 2.00

Crenata magnifica. A fine new variety, having pure white flowers. Vigorous grower.

Extra strong plants....\$0.75 \$7.50

Gracilis. Dwarf white.

1½ to 2 ft. high......\$0.40 \$4.00 \$25.00

Lemoinei. A choice white sort of intermediate growth.

3 to 4 ft. high, heavy.....\$1.25 \$12.00 \$75.00 3 to 4 " " extra heavy 1.50 15.00 100.00

Pride of Rochester. Flowers large, double white, back of petals slightly tinged rose. Blooms nearly a week earlier than Crenata fl. pl.

2 to 3 ft. high......\$0.30 \$3.00 \$20.00 5 to 6 " " 1.00 10.00 7 to 8 " " 2.50

Watereri. Single, pink. Bell-shaped flowers.

6 to 7 ft, high, heavy....\$2.00

ELEAGNUS

Longipes (Japanese Oleaster). This rare plant is one of our most beautiful berried shrubs. Foliage is silvery on the under side. Flowers are yellow. Plant is covered with the beautiful scarlet fruit, beautiful not only to look at, but edible, being slightly acid, making one of the finest jellies.

0	_		,							
						E	Each	Dozer	1 1	.00
2	to	3	ft.	high		\$	\$0.60	\$6.00)	
3	to	4	"	"			.75			
		6	"	"	heavy.		2.00			

EXOCHORDA

Grandiflo	ra (Chinese	Pear1	Bush)	
2 to 3	ft.	high		.\$0.40	\$4.00
•	5 "	"			·
7	, "	"		. 2.00	

EUONYMUS

Elatus (Cork-bark Euonymus). An unusually beautiful shrub. Very beautiful in autumn, when the foliage turns bright red. Fine, compact habit. The woody stems are angular and resemble cork. Covered with bright red berries in the fall.

4 ft. high, specimens....\$3.50 5 " " 5.00

FORSYTHIA (Golden Bells)

	(doiden bens)	
Fortunei		
1½ to 2	ft. high\$0.25 \$2.50	
2 to 3	" "30 3.00	\$20.00
3 to 4	" "50 5.00	
Intermedia		
2 to 3 ft	. high\$0.30 \$3.00	\$20.00
Suspensa		
2 to 3 ft	. high\$0.30 \$3.00	\$20.00
Viridissima		
2 to 3 ft	high\$0.30 \$3.00	
3 to 4 "	"	

HONEYSUCKLE, Bush. See Lonicera.

HYDRANGEA

Arborescens grandiflora alba. Sometimes called Snowball Hydrangea. Blooms much earlier than paniculata grandiflora, beginning to bloom in early June and continuing through August. Flowers are of the very largest size, and are pure snow-white. Perfectly hardy.

1½ to 2 ft. high......\$0.30 \$3.00 4 to 5 "75 7.50

Paniculata grandiflora. This grand plant is probably the showiest and most useful of all our hardy shrubs, blooming at a time when few shrubs are in flower, and lasting in bloom for months, remaining beautiful until destroyed by frost.

11/2	to	2	ft.	high,	heavy	\$0.30	\$3.00	\$20.00
3	to	4	"	"	"	.50	5.00	35.00
4	to	5	"	"				
4	to	5	"	"	heavy	1.00	10.00	
Star	nda	rc	i, o	r tree		1.50		

JUDAS TREE

Japanese (Cercis Japonica). One of the showiest and most beautiful shrubs. Blooms very early, just after the magnolias. Branches are covered with beautiful purplish pink flowers. Plant is dwarf and compact.

Each Dozen 2 to 3 ft. high......\$0.75 \$7.50

American (Cercis Canadensis). See Judas Tree, page 45.

KERRIA, or CORCHORUS

Japonica fl. pl. Flowers bright golden yellow, very double. Very striking and attractive in winter, on account of its bright green bark. 2 to 3 ft. high......\$0.50 \$5.00

LESPEDEZA

Sieboldi (Desmodium penduliflorum). A low-growing shrub. This might be classed with perennial plants, as it dies back to the ground in winter. Plant grows about three feet high. Blooms in September, bearing rosy purple flowers in long, drooping racemes. Very desirable.

Fine clumps......\$0.50 \$5.00

LILAC

Marie Legraye. The finest single white lilac. 3 to 4 ft. high.....\$1.00 \$10.00 4 to 5 " " 1.25 12.00

Mme. Lemoine. Double white. Trusses large and compact. Extra.

4 to 5 ft. high......\$1.50 \$15.00

..... 2.00 5 to 6

Mme. Casimir Perier. Fine double white variety. Choice.

3 to 4 ft. high.......\$1.00 \$10.00 Souv. de Louis Spath. Very distinct. Dark red-dish purple. Flowers and panicles very large. Extra.

3 to 4 ft. high......\$1.00 \$10.00 4 to 5 " " 1.50 15.00

President Grevy. Flowers very large and double, and of a beautiful blue color.

3 to 4 ft. high......\$0.75

..... 1.50 \$15.00

Charles Joly. Double. Very dark purple. Superb.

3 to 4 ft. high......\$1.00

..... 1.25 \$12.00

Common White

4 to 5 ft. high.....\$1.00 5 to 6 " " \$10.00 1.50 15.00

Common Purple

3 to 4 ft. high......\$0.50 \$5.00

Charles X. Reddish purple. Large truss. 3 to 3½ ft. high.....\$0.75 \$7.50

Emode

6 to 7 ft. high..\$1.50 to \$2.00

LILAC-Continued

Persian. Purple. Trusses more slender and graceful than the common lilac.

Each Dozen 4 to 5 ft. high.....\$1.00 \$10.00

LONICERA (Bush Honeysuckle)

Fragrantissima (Chinese Fragrant Bush Honeysuckle). A spreading shrub, with deep green foliage and very fragrant flowers, which appear before the leaves. Foliage almost evergreen.

2 to 3 ft. high.....\$0.50

Henryi. A splendid new pink-flowering sort. Extra strong plants.....\$0.75

Morrowi (Japanese Bush Honeysuckle). One of our most useful shrubs. Blooms in May and June. Flowers pure white, followed by bright red berries, which are borne from July to November.

1½ to 2 ft. high.....\$0.30 2 to 3 "40 4 to 5 "60 \$3.00

Ruprechtiana. A fine variety from Manchuria. Particularly valuable, on account of its showy red fruit. Flowers white. May and June.

2 to 3 ft. high.....\$0.40

Tartarica rubra (Red Tartarian Honeysuckle). Small fragrant pink, or blush, flowers, followed by red, or orange-yellow, berries.

2 to 3 ft. high......\$0.40

Tartarica alba (White Tartarian Honeysuckle) 2 to 3 ft. high.....\$0.40

LYCEUM

Barbarum (Matrimony Vine). A partly climbing, or trailing, shrub. Blooms from June to September, bearing pinkish purple flowers, succeeded by abundant scarlet and orange fruit, which remains on the plants a long time. Particularly valuable for planting on sandy or rocky banks.

1½ to 2 ft. high......\$0.30 \$3.00

PRIVET

California (Ligustrum ovalifolium). A popular hedge plant. Makes a beautiful hedge. Leaves are bright and glossy and almost evergreen. Plants can be trimmed in any form and to any size desired.

ec desired.			
1½ to 2 ft. high		\$0.80	\$4.50
2 to 3 " "	15	1.25	6.00
	20	1.50	8.00
3 to 4 " " heavy	25	2.00	10.00
5 to 6 " extra hea	ıvy		
plants, 3 feet in diamet	ter,		
which have been f	re-		
quently sheared. V	Vill		
make a hedge for imr	ne-		
diate effect or can	be		
used as individual spe	eci-		

mens......\$2.50 to 3.00

PRIVET—Continued

Japanese (Ligustrum Ibota). The hardiest of all privets. Recommended for hedges in northern localities, where the California privet sometimes winter-kills. Foliage is not so bright as the California; changes to dark red in autumn. Flowers are white, produced in profusion, followed by bluish black seeds. Valuable not only as a hedge plant, but a very desirable shrub—prized alike for its fragrant flowers and handsome foliage.

•	11	ag	1 0	111	110 00	.15 an	u manu	SOILL	Tomasc.	
							I	Each	Dozen	100
					high,				\$3.00	
		to			66			.50	5.00	
				"	"	"		.75	7.50	
				66	66	extra	heavy	1.00		
-	8	to	9	"	66	"	"	2.00		

Regel's (Ligustrum Regelianum). A dwarf variety of the Japanese privet, growing broad and spreading, forming a dense, symmetrical, graceful bush. Makes fine individual specimens.

4 to 5 ft. high, very heavy \$1.50 \$15.00

OUINCE

Japanese-flowering (Cydonia Japonica) 2 to 3 ft, high.....\$0.40

RHODOTYPUS

Kerrioides (White Kerria). Large single white flowers, resembling the syringa, followed by black seeds, which remain on the plants during the winter.

2 to 3 ft. high.....\$0.40 \$4.00 \$25.00

RIBES (Flowering Currant)

Aureum (Missouri Currant). Bright yellow flowers, spicy-scented, borne in great profusion in early spring, followed by dark-colored edible fruit. 5 to 6 ft. high.....\$0.75

SNOWBALL. See Viburnum.

SPIREA

Anthony Waterer. Very dwarf, growing only about a foot to a foot and a half high. In constant bloom from June until October. Flowers purplish rose.

1½ to 2 ft. high......\$0.50 \$5.00 \$35.00 Arguta multiflora. Very early. White, somewhat similar to Thunbergii, but a larger and stronger

grower.

2 to 3 ft. high......\$0.40 \$4.00

Billardi. Blooms from July to September, bearing dense spikes of bright pink flowers. Strong grower.

3 to 4 ft. high.....\$0.50 \$5.00

Douglasi. Blooms in July and August, bearing spikes of deep rose-colored flowers.

4 to 5 ft. high.....\$0.60

Opulifolia aurea. Foliage golden yellow. Flowers double white. Blooms in June.

3	to	4	ft.	higl	h\$0.40	\$4.00
4	to	5	"			7.50
5	to	6		66	1.00	
6	to	8	"	"	\$1.50 to 2.00	

SPIREA—Continued

Prunifolia fl. pl. (Bridal Wreath)

Each Dozen 100 1½ to 2 ft. high.....\$0.40 \$4.00 \$25.00 2 to 3 " "50 5.00

Reevesi fl. pl. A slightly drooping shrub, covered in May with round clusters of very double white flowers.

3 to 4 ft. high......\$0.50 4 to 5 "60

Thunbergii. Very graceful. White. Blooms very early in the spring—end of April or first of May. Branches are slender and somewhat drooping.

1½ to 2 ft. high.....\$0.30 \$3.00 \$20.00 2 to 3 " "40 4.00

Van Houttei. The most graceful and showy of all the spireas. When in flower in May and June, it is covered with masses of large white flowers, branches drooping gracefully to the ground.

2 to 3 ft. high......\$0.30 \$3.00 \$20.00 4 to 5 " "75 7.50

STEPHANANDRA

Flexuosa. A compact, low-growing shrub, with graceful branches and small foliage, almost as delicate as a fern, turning bronze in late summer and autumn. Blooms in June, bearing small inconspicuous fragrant flowers along the branches.

2 to 3 ft. high......\$0.40 \$4.00 \$25.00 5 to 6 " " 1.00

SYMPHORICARPUS

Racemosus (Snowberry). Very ornamental when covered with its abundant snow-white berries in fall and winter.

2 to 3 ft. high......\$0.40 \$4.00 3 to 4 " "50 5.00

SYRINGA

Avalanche. Flowers larger than those of coronarius, having a sweet odor, produced abundantly. Dwarf.

4 to 5 ft. high, heavy....\$1.00 \$10.00

Candelabra. Single white. A very free-blooming variety.

3 to 4 ft. high......\$0.75 \$7.50

Common Syringa, or Mock Orange (Philadelphus coronarius). Flowers are pure white and very fragrant. Blooms in June.

2 to 3 ft. high.....\$0.40 \$4.00 \$25.00 3 to 4 " "50 5.00 35.00

Golden-leaved (Philadelphus coronarius aurea). One of the best of all golden-leaved shrubs. Keeps its color the entire season. Dwarf, compact grower.

3 to 4 ft. high......\$0.75 \$7.50

Large-flowered (Philadelphus grandiflorus). Very large, showy white flowers, slightly fragrant. 2 to 3 ft. high.......\$0.30 \$3.00 \$20.00

SYRINGA—Continued

Lemoinei. Flowers white, fragrant, produced in abundance in late spring, completely covering the plant.

Each Dozen 100 .\$0.40 \$4.00 \$25.00 2 to 3 ft. high......\$0.40

Virginal. This new variety is one of the best of the Philadelphus. Flowers large, crested, double, pure white, sweetly scented. Strong grower. Extra strong plants....\$0.75 \$7.50

TAMARISK

African (Tamarix Africana). Rose color. Blooms in May and June. 4 to 5 ft. high......\$0.50

\$5.00

Indian (Tamarix Indica). Bright pink. Blooms in August and September. 4 to 5 ft. high......\$0.50 \$5.00

VIBURNUM

Opulus (High Bush Cranberry). Highly valued for the brilliant red berries, which cling to the leafless branches all winter.

2 to 3 ft. high......\$0.40 10.00

Opulus sterilis (Common Snowball, or Guelder Rose). The old-fashioned snowball.

3 to 4 ft. high......\$0.50 \$5.00

5 to 6 " " 1.00 10.00

7 to 8 " ...\$1.50 to 2.00

Plicatum (Japanese Snowball). Foliage is very handsome. Flowers pure white, borne in dense clusters. Blooms in early June, the plants being completely covered from the ground to the tops of the branches with balls of flowers as white as the snow.

WEIGELA

Abel Carriere. Beautiful pink. A choice sort. 2 to 3 ft. high......\$0.40 \$4.00 \$25.00

Candida (White-flowered Weigela)

2 to 3 ft. high......\$0.40 \$4.00

Eva Rathke. Very striking. Flowers brilliant crimson. The best red-flowered variety.

2 to 3 ft. high.....\$0.50 \$5.00

5 to 6 " " 1.25

..... 1.25

Rosea. Beautiful rose-pink.

\$4.00 5.00

2 to 3 ft. high......\$0.40 \$4.00 3 to 4 "50 5.00 Variegated-leaved. Of dwarf habit. Foliage green and silvery white.

2 to 3 ft. high.....\$0.50 \$5.00

WHITE FRINGE (Chionanthus Virginica)

1½ to 2 ft. high......\$0.40 \$4.00



Shade and Ornamental

ARALIA spinosa (Hercules' Club)

A very picturesque medium-sized tree, producing an almost sub-tropical effect. Flowers are pale white, produced in large panicles, followed by large clusters of berries, first pink, then becoming dark red.

	Each	n Dozen
8 to 10 ft.	high\$1.50	\$15.00

BEECH

Rivers' Purple-leaved (Fagus sylvatica purpurea)
10 to 12 ft. high...\$7.50 to \$10.00
12 to 14 " " ...12.50 to 15.00

European (Fagus sylvatica)	
European (Fagus sylvatica) 5 to 6 ft. high\$2.00	\$18.00
6 to 8 "	24.00

Weeping (Fagus sylvatica pendula) Specimens......\$50.00 to \$150.00

BIRCH

European Cut-leaved White (Betula alba laciniata). A beautiful erect tree, with slender branches, drooping gracefully. Foliage is very finely cut. Bark snow-white.

Q	to 10	f+	high	\$2.00	\$18.00

CATALPA

Bungei (Globe-headed Catalpa). A Chinese variety, with large glossy foliage. The tall stem is surrounded by a large globular, compact, formal head, as symmetrical and regular as if sheared. Largely used in formal gardening.

Standards, grafted on stems about six feet from

ground.

Strong	2-year	heads	\$2.00	\$18.00
"	3 "		3.00	30.00
66	4 "		5.00	

CHERRY, Ornamental-flowering

Weeping Rose-flowered Japanese (Cerasus Japonica rosea pendula). Rare. One of the finest weeping trees. Blooms in early spring, before the leaves appear, in clusters of lovely fragrant pink flowers on long, slender, pendulous branches.

Strong 2-year heads.....\$2.50

CRAB APPLE, Ornamental-flowering

These flowering crab apples are among the most beautiful and showy of small-flowering trees.

Bechtel's Double-flowering (Pyrus angustifolia). Covered in early spring with beautiful delicate pink flowers, double and very fragrant.

Each 3 to 4 ft. high.....\$2.00

Pyrus malus floribunda. Beautiful throughout the season, in bud, flower, and fruit. Buds are bright red, opening pink and white, and are produced in great abundance, covering the branches with a perfect mass of bloom. The flowers are succeeded by diminutive golden balls.

Pyrus malus floribunda atrosanguinea. A charming variety. Flowers are rosy red and are produced in great profusion, followed by ornamental fruit. This makes a very effective plant.

4 to 5 ft. high.....\$2.00

Parkman's (Pyrus malus Parkmani). Very rare, and one of the most beautiful introductions. Blooms early in May. Flowers are borne in clusters five to ten inches long, drooping in the most graceful manner. The unexpanded buds are rose color, which changes when the flower opens to the most delicate shell-pink. When in flower, it is a perfect mass of bloom, covered from the ground to the remotest tip with lovely drooping clusters, producing one of the most charming effects it is possible to imagine. Flowers are very fragrant. Foliage rich glossy green.

3 to 4 ft. high.....\$2.00

Scheideckeri. A fine double variety. Buds red, changing to pink, or rose.

5 to 6 ft. high.....\$3.00

DOGWOOD

We have a large stock of this—one of the most beautiful of all flowering trees. When in bloom, ranks next to the magnolia, its brilliant foliage in autumn rivaling the scarlet oak. White-flowered (Cornus florida)

													E	lac	h	Do	ze	n
6	ft.	high											.\$	1.5	0	\$1	5.0	0
7	"	"												2.0		1	8.0	0
8	"	"												2.5	0	2	4.0	0
9	"	"												3.5	0	3	6.0	0
10		"												5.0		4	8.0	0
Sp	eci	mens	٠.						\$7	7.5	0	to	7	5.0	0			
e4	flo:	more	A	"	٦,	 n 1	10	£	1	ri.	10	***	٠h	ر دء				

Red-	flo	were	d (Cornus	florida	rubra)
3	ft.	high			\$2.50
4	"	"			
5	"	"	specimens		
6	"	44	"		7.50
7		"	"		10.00
8	66	"	66		15.00
9		"	"		20.00

ELM

Broad-leaved English (Ulmus campestris latifolia)

12 to	14 ft. high, 3-in.	
caliper		\$3.50
	14 ft. high, 3½-in.	
caliper		5.00
14 to	16 ft. high, 4-in.	
		7.50
	16 ft. high, 4½-in.	
caliper		10.00

HORSE CHESTNUT

European White (Æsculus Hippocastanum)

10 to	o 12	ft. 1	high,	2-in.	
calipe	r				\$3.50
12 to	14	ft. hi	gh, 27	/2-in.	
calipe	r				5.00
3 in	. calip	er			7.50
31/2 "					

Double White-flowered (Æsculus Hippocastanum alba flore pleno)

12	to	14 it.	high, $2\frac{1}{4}$ to)
21/2-	in.	caliper		\$5.00
3	66			
31/2	66	66		
4	"	"	\$12.50 to	
			•	

Red-flowered (Æsculus Hippocastanum rubicunda)

2 2½	in.	caliper															.\$5.00 . 7.50
3	"	"	•	•	•	•	•	•	•	•	•	•	•	•	•	•	10.00

HAWTHORN, English (Cratægus)

	Each	Dozen
Double !	Scarlet	
3 to 4	4 ft. high\$0.75	\$7.50
4 to 5	4 ft. high\$0.75 5 "	12.00
Double 1	Pink	
3 to 4	4 ft. high\$0.75 5 " 1.25	\$7.50
4 to 5	5 " " 1.25	12.00
Double '	White	
4 to 5	ft. high\$1.25	\$12.00

JUDAS TREE, or RED BUD

American (Cercis Canadensis). A very showy tree, blooming in early spring, in May, before the leaves appear. The branches are covered their entire length with beautiful small purplish pink flowers.

5 to 6 ft. high......\$1.00

Japanese (Cercis Japonica). See Judas Tree, Japanese, page 37.

LARCH

Japanese (Larix Kaempferi). A tree with horizontal branches, forming a pyramidal head. Foliage light green, changing to golden yellow in the fall.

3 ft. high.....\$2.50 \$24.00

LINDEN

European, or Small-leaved (Tilia Europea)

12 to	14 11	. nign,	z-1n.	
caliper				\$3.50
14 to	16 ft.	high, 2	1/2-in.	
caliper				5.00
14 to	16 ft	high,	3-in.	
caliper				7.50
14 to	16 ft.	high, 3	1/2-in.	
caliper				10.00
16 to	18 ft	. high,	4-in.	
caliper				12.50
		high, 4		
				15.00
-				

Magnolias

The Chinese magnolias are unquestionably the showiest of all flowering shrubs, and the earliness with which they bloom adds to their desirability. They begin to bloom the middle of April, before the leaves appear and before anything else is in flower. The plants bloom when quite small, but in time grow to be small-sized trees, fifteen to twenty feet in height, with the exception of Stellata.

AMABILIS. Almost pure white, base of petals light purple.

•			Each	Dozen
4	ft.	high	\$3.00	
5 6	"	high	. 4.00 . 5.00	
7	"	"	7.50	

CONSPICUA (Yulan or Chinese White Magnolia). Flowers pure snow-white, six to seven inches in diameter. Blooms very early—about the middle of April.

4 to 5 ft. high.....\$4.00

LENNE. Dark purple. The finest of the purple magnolias, producing very large flowers. Blooms later than Soulangeana—about the last of April. Superb.

3 ft. high.....\$2.50

SOULANGEANA. White, base of petals purple. Larger and more cup-shaped than Conspicua. Blooms just after Conspicua.

4	ft.	high					 					\$3.00	\$30.00	
5	"	66										4.00		
6	**	**										5.00		
7	66	46										7.50		

STELLATA (Halleana) The star magnolia. Flowers pure white, semi-double, about three inches in diameter, very fragrant. Blooms in April—earlier than any other magnolia. An elegant dwarf shrub.

2	ft	high	\$2.50	\$24.00
21/2	"	""	3.50	ψ
3	66	"	\$2.50 3.50 5.00	
5	"		10.00	

Japanese Maples

Japanese maples are the choicest and most exquisite of all small trees, with their beautifully colored foliage. There is nothing quite so dainty or charming in hardy trees as this beautiful class of plants. They are more properly shrubs than trees, although in time they grow to be small-sized trees. They are very highly prized on account of their neat habit of growth and beautiful coloring, which is very brilliant, especially in the early spring, when the new leaves appear. They are perfectly hardy, and will grow anywhere in our Northern States. We make a specialty of these, and have an exceptionally large stock, from small-sized plants up to very large, fine specimens.

BLOOD-LEAVED (Acer polymorphum atropurpureum sanguineum). Foliage is reddish crimson, or blood-red, when it first appears, becoming less bright as the season advances. Grows upright, in a very compact, bushy form,

												Ε	3	a	С	h		D	0	z	e	n
2	ft.	high										9	52	2.	0	0		\$	1	8.	0	0
21/2		"										Ġ	5	2.	5	0		i	2	4.	0	0
3	"	"												3.	0	0			3	0.	0	0
3½ 4	"	"											4	1.	0	0			4	2.	0	0
4	"	"							ì				!	5.	0	0			5	0.	0	0
5	"	"																		5.	-	-
Spe	cin	iens.																	·	•	Ů	•

CUT-LEAVED (Acer polymorphum atropurpureum dissectum). Dwarf, of weeping, graceful form. Leaves deeply and finely cut, giving them an elegant fern-like appearance. Beautiful blood-red when young, changing to deep purplish green later in the season.

$1\frac{1}{2}$	ft. 1	high						 	\$	2.0	00	\$:	18.00	0
2	"	"								3.0		· ;	30.00	0
21/2	"	"						 		4.0	00	4	42.00	0
		"						 		5.0	00		50.00)
3½ 4	"	"						 		7.	50	,	75.00	n
4	"	"						 	1	0.0	00	10	00.00)
Spe	cim	ens.										-		

FERN-LEAVED (Acer polymorphum filicifolium). Leaves bright green, deeply cleft. A stronger and quicker grower than the other varieties of Japanese maples. A charming variety.

	4				-	~		-	•	-			•	0		٠,	•				
4	ft.	high																		\$4.00	
4½ 5	"	"																			
1/2	"	"	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	٠	6.00	
-																				7.50	
51/2	"																			10.00	

Japanese Maples

GOLDEN (Acer polymorphum aureum). One of the rarest and most exquisite of all the maples. Foliage beautiful golden yellow.

			Each	Dozen
11/2	ft.	high	\$1.50	\$15.00
2	"	"		18.00
21/2	"	"		24.00
	"	"		36.00
31/2	"	"	5.00	00.00

Maples Shade and Ornamental

NORWAY MAPLE (Acer platanoides)

Each	Dozen	100
10 to 12 ft. high, 1½-in. caliper\$2.00	\$18.00	\$125.00
10 to 12 ft. high, 1½-in. caliper	24.00	175.00
12 to 14 ft. high, 2-in. caliper	36.00	275.00
caliper 5.00 14 to 16 ft. high, 3-in.	48.00	375.00
caliper 7.50 14 to 16 ft. high, 3½-in.		
caliper		

ASH-LEAVED MAPLE (Acer Negundo)

8 to 10 ft. high......\$1.25 \$12.00

SCHWEDLER'S PURPLE - LEAVED MAPLE (Acer platanoides Schwedleri)

10 to 12 ft. high, 1½-in. caliper\$2.50 \$24.00

SILVER MAPLE (Acer dasycarpum)

8 to 10 ft. high......\$1.25 \$12.00 Specimens....\$15.00 to 20.00

SUGAR MAPLE (Acer saccharinum)

8 to 10 ft. high......\$1.50 \$15.00 10 to 12 " " 2.00 18.00

WIER'S CUT-LEAVED MAPLE (Acer dasycarpum laciniatum)

16 to 18 ft. high, 3 to 4-in. caliper......\$5.00 to \$7.50

Each	Dozen	100
Pin (Quercus palustris) 6 to 8 ft. high\$2.00 8 to 10 " " 1½-in.	\$18.00	
caliper	30.00	
Red (Quercus rubra) 10 to 12 ft. high, 1½-in.		
caliper\$3.00	\$30.00	

PEACHES, Ornamental-flowering

Among the showiest and most desirable of all our early blooming shade trees. Bloom the first two weeks in May, when they are objects of great beauty. The trees grow compact, with erect branches, covered their entire length with the beautiful blossoms, an inch to an inch and a half in diameter, very double, forming complete rosettes. There is nothing showier or more beautiful.

Double White-flowered (Persica vulgaris alba plena)
4 to 5 ft. high......\$0.75 \$7.50

Double Red-flowered (Persica vulgaris sanguinea plena)

4 to 5 ft. high......\$0.75 \$7.50

Double Pink-flowered (Persica rosea plena) 4 to 5 ft. high.......\$0.75 \$7.50

PLANE, or SYCAMORE

Oriental (Platanus orientalis)

14 to 16 ft. high, 3-in.
caliper\$5.00

18 to 20 ft. high, 4-in.
caliper10.00

POPLAR

Lombardy (Populus fastigiata). Very desirable, on account of its rapid growth and tall, erect, columnar form. Attains a height of 100 feet. Valuable for use in formal gardening. There is nothing to equal it as a screen for buildings, etc., where the space is limited, as it can be planted in narow limits, where there would not be room for other trees.

8 to 10 ft. high......\$0.75 \$7.50 \$50.00 10 to 12 " " 1.00 10.00 75.00

Carolina (Populus monilifera). A very rapidgrowing tree. Very desirable where quick shade is wanted. Valuable for street or park planting. The leaves are large and glossy, and are not troubled with insects. It will thrive where many other trees fail.

8	to	10	ft.	high	1	 	 .\$0.75	\$7.50
12	to	14	"				. 1.50	15.00
16	to	18	"	"		 	 . 2.50	24.00
18	to	20	66	66			2 50	

PURPLE FRINGE, or SMOKE TREE (Rhus cotinus). A tall shrub, or small-sized tree, with very fine purple flowers—so fine and light as to appear like a purple mist or smoke.

										Each	Dozen
4	ft.	high								\$0.75	\$7.50
6	"	"								1.25	·
7	"	"								1.50	

SALISBURIA adiantifolia (Gingko, or Maiden-hair Tree). It is a wonder that this beautiful tree is not more generally known, as it possesses so many valuable characteristics. It is very distinct in growth, growing tall and upright and spire-like, making it invaluable for planting near buildings or in formal plantings for those who do not like the Lombardy poplar, as it adds architectural value in the same way. The foliage is wonderfully beautiful and distinct, each individual leaf being large and glossy, resembling in form the foliage of the Maiden-hair fern, from which it derives its name. The leaves are insect proof, remaining green on the tree until after late frosts. It is a very hardy tree, never injured by our severest winters. A tree that we can recommend in every way.

10 to 12 ft. high, 1½ to 1½-in. caliper.....\$2.50 16 to 18 ft. high, 2 to 3-in. caliper 5.00

SYCAMORE. See Plane.

WILLOW

Weeping (Salix Babylonica)
10 to 12 ft. high, 2 to 2½:
in. caliper..........\$2.00

Golden (Salix vitellina aurea). Makes a massive low-headed tree. Valued on account of its brilliant golden yellow bark, which is particularly bright in the leafiless months of winter.

3 to 4 ft. high......\$0.50 \$5.00

WISTARIA, Standard, or Tree-shaped. Those who know the wistaria only as a vine would hardly recognize it when grown in tree form. When trained in this form, it makes a small tree of great beauty, and is a wonderfully attractive and valuable plant for lawn decoration. When in flower it is covered with long, pendulous racemes of purple or white flowers, making one of the most graceful and beautiful plants.

4 to 5 ft. high..\$2.00 to \$5.00 Specimens.....25.00 to 35.00

100

\$20.00

\$20.00

\$20.00

\$20.00

	Vince										
Δ	KEBIA										
••	Quinata										
	Each	Dozen									
	Strong field-grown plants\$0.30		\$20								
	Heavy field-grown plants40	4.00									
Α	MPELOPSIS										
	Veitchii, or Japan Ivy										
	Strong field-grown plants\$0.30		\$20								
	Heavy field-grown plants40	4.00									
	Engelmanni										
	Strong field-grown plants\$0.30		\$20								
	Heavy field-grown plants40										
	Quinquefolia (Virginia Creeper or	Woodb	ine)								
	Strong field-grown plants\$0.30		\$20								
	Heavy field-grown plants40	4.00									

ARISTOLOCHIA Sipho (Dutchman's Pipe) Heavy field-grown plants.. \$0.75

BIGNONIA grandiflora (Trumpet Vine) Strong field-grown plants..\$0.60 \$6.00

CLEMATIS, Large-flowering or Perpetual Sorts Henryi. Pure white. Jackmani. Purple. Hybrida Sieboldi. Silvery lavender. Ville de Lyon. Bright carmine. Best red. Pot-grown plants......\$0.75 \$7.50

CLEMATIS paniculata (Japanese Virgin's Bower). Pure white. Deliciously fragrant. Blooms in August in the greatest profusion, covered with masses of small flowers, borne in clusters.

Extra heavy field-grown plants\$0.40 \$4.00 \$25.00

EUONYMUS Radicans\$0.40 \$4.00 \$25.00

Radicans variegata..... .40 4.00 25.00 HONEYSUCKLE (Lonicera) Hall's Evergreen (Lonicera Halleana)

Belgian, or Monthly Fragrant Golden-leaved Japan Strong field-grown plants..\$0.30 \$3.00 \$20.00 Heavy field-grown plants.. .40 4.00

IVY, English Strong plants, 4-in. pots...\$0.30 \$3.00 \$20.00

ROSES, Climbing. See pages 12-13.

WISTARIA

Chinese Purple (Wistaria Sinensis) Strong field-grown plants..\$0.75 \$7.50 Chinese White (Wistaria Sinensis alba) Strong field-grown plants..\$0.75 \$7.50

fruits

We offer the following fruits, which we have selected from a long list and which we consider the cream of the different varieties.

APPLES, Dwarf

Baldwin. A favorite winter apple. Bright red.

Fine keeper.

Duchess of Oldenberg. A large russet apple. Roundish. Streaked red and yellow. August and September.

Gano. Bright red. Large. Fine grained, tender, and sub-acid. Late fall.

Grimes Golden. Medium to large. Golden yellow skin, sprinkled with gray spots. Crisp, tender, juicy. Winter.

Jonathan. Medium. Deep red, tender, juicy, and

rich. Winter.

McIntosh Red. Bright red. Flesh white, tender, and juicy. November.

Nero. Medium. Red. Good bearer and keeper.

Winter.

Red Astrachan. Red. Handsome. Somewhat acid. August.

Rhode Island Greening. Greenish yellow. Fine for late fall and early winter.

Rome Beauty. Large, roundish, slightly elongated. Yellow and bright red. Winter.
Stark. Large. Striped light and red. Juicy.

Early winter.

Wealthy. Medium. Deep red; white flesh. October to January.

Wolf River. Fruit large; bright yellow, mottled and striped red; juicy. December to March.

75c. each, \$7.50 per dozen.

APPLES, Standard

Baldwin. A favorite winter apple. Bright red.

Fine keeper.

Fall Pippin. Yellow. Fine for table or cooking. October.

King of Tompkins County. A superb red apple, of the largest size and finest quality. November. McIntosh Red. Bright red. Flesh white, tender,

and juicy. November.

Newtown Pippin. Medium, round, yellow. Very firm; good keeper. November to June.

Northern Spy. Highly flavored. Fine keeper. Late.

Northwestern Greening. Fine for late fall and early winter.

Red Astrachan. Red. Handsome. Somewhat acid. August.

Rome Beauty. Large, roundish, slightly elongated. Yellow and bright red. Winter.

75c. each, \$7.50 per dozen. Extra size, \$1.50 to \$2.00 each.

APPLES, Standard—Continued
Roxbury Russet. Best of the russets. Popular on account of its productiveness and excellent keep-

ing qualities. Late.

Spitzenberg (Esopus). Medium, brilliant red with russet dots; juicy, spicy, and delicious. December

to April.

Stayman's Winesap. Dark red. Flesh firm and

fine grainted. Winter. Sweet Bough. Large. Pale yellow. August. Transcendent Crab. A beautiful variety of the Siberian Crab Apple. Red and yellow. 75c. each, \$7.50 per dozen.

Extra size, \$1.50 to \$2.00 each.

BLACKBERRIES

Blowers. Berries very large, sweet, and melting. Very productive, and one of the hardiest.

Eldorado. Berries large, jet black. The clusters are large, and ripen together.
Snyder. Medium size. Sweet and tender to the

core. \$1.50 per dozen, \$8.00 per 100.

CHERRIES

Black Tartarian (Black Ox-Heart). Very large. One of the most popular varieties. Fine grower. Last of June or beginning of July.

Governor Wood. Light red. Vigorous grower. Very productive. Good keeper. End of June. Montmorency Ordinaire. Sour. Larger than Early Richmond, and ten days later. Prolific.

Napoleon Bigarreau (White Ox-Heart). Very large. Pale yellow. Red cheek. Early July.

Windsor. Large. Brownish black. Middle of July July. 75c. each, \$7.50 per dozen.

CURRANTS

Cherry. Very large berries. Short clusters.
Fay's Prolific. The most popular red currant.
Fruit of large size. Clusters very long.
Extra strong two-year-old plants, \$1.50 per dozen, \$10.00 per 100.

GOOSEBERRIES

Josselyn. Large dark red fruit. Very productive. \$3.00 per dozen, \$20.00 per 100.

GRAPES

Brighton, Red. Very early.
Concord. Black. Medium season.
Delaware. Red. Of high quality.
Herbert (Rogers No. 44). Large. Black. Sweet.
Lindley (Rogers No. 9). Large. Red. Early.
Moore's Diamond. White. Two weeks earlier than Niagara.

Niagara. Greenish white. Large clusters. Extra. Worden. An improved Concord—larger, handsomer, of better quality, and two weeks earlier.

Extra strong two-year-old vines, 35c. each, \$3.50 per dozen, \$25.00 per 100. Extra size, 50c. each.

PEACHES

Crawford's Early (Melocoton). A magnificent large yellow peach. Early September. Crawford's Late (Melocoton). Large yellow. Superb. Best of its season. Last of September. Elberta. Yellow flesh. Exceedingly prolific. Sure bearer. Middle of September.

Mountain Rose. Large and handsome. Flesh white and juicy, red cheek. One of the best.

August.

Oldmixon Free. Large. White flesh, pale yellow skin, deep red cheek. First to middle of Septem-

Stump the World. Very large. White, with bright red cheek. Flesh white, juicy, and highly flavored. End of September.

50c. each, \$5.00 per dozen. Extra size, \$1.00 each.

PEARS, Dwarf

Bartlett. The favorite variety for canning or general use. September.

Beurre d'Anjou. A large, fine greenish russet pear; juicy, rich, and delicious. Late fall and early winter.

Duchess d'Angouleme. Very large, greenish russet. One of the best dwarf varieties. October

and November.

Seckel. Small, yellowish brown, with red cheek.

Of the finest quality. Very sweet. September and October.

75c. each, \$7.50 per dozen.

PEARS, Standard

Bartlett. The old standard and the best of all pears. Middle of September.

Beurre d'Anjou. Large and handsome. A late winter sort. Will keep till midwinter.

Duchess d'Angouleme. Large, handsome, and at-

tractive. Late fall or early winter.

Clapp's Favorite. The earliest large pear. Pick early in August. Must not be allowed to ripen on the tree.

A great favorite. Small; highest flavor. Seckel. Last of September.

Sheldon. Of the highest quality. Large, rich, and delicious. Russet. October.
75c. each, \$7.50 per dozen.
Extra size, \$1.50 to \$2.50 each.

PLUMS

Abundance. A Japanese variety. Red. Large and beautiful. Very productive. August. Bradshaw. Very large and fine. Purple. Very productive. Early. August. productive. Early. August. Burbank. A Japanese plum. Cherry-red. La and larger than Abundance. Early September. Cherry-red. Later Fellemberg (French or Italian Prune). A fine late purple plum. Oval. Juicy and delicious. Very productive. September.

Yellow Egg. Yellow. Large and beautiful. A favorite. Last of August.

60c. each, \$6.00 per dozen.

OUINCES

Champion. Exceedingly large and productive. Orange. Large. Bright golden yellow.

RASPBERRIES

Columbian. Fruit large, dark red bordering on purple. Delicious for the table or canning.
Cumberland. A fine coal-black raspberry. Fruit very large. Vigorous grower. Very productive.
Cuthbert. Bright red. One of the best varieties

for private or market use. Golden Queen. Yellow.

Extra.

St. Regis. An everbearing raspberry, said to produce fruit for four months. Brilliant crimson.

\$1.50 per dozen, \$8.00 per 100.

STRAWBERRIES

Strawberries can be planted either in the spring or during August and September. In either case they will not fruit until the following year, so we recommend planting in August and September. Progressive. Fruit medium size and of fine color and quality. One of the best of the fall-bearing

sorts. Superb. This variety is considered the best of the

fall-bearing sorts. Medium size, fine flavor.

fall-bearing sorts. Medium size, fine flavor.

Above two sorts, layer plants for spring delivery, \$4.00 per 100.

Brandywine. An exceptionally fine sort. Midseason to very late. Very large, excellent quality.

Chesapeake. A fine large late variety.

Gandy. Very late. Large and handsome.

Marshall. The earliest large variety. Berries of immense size. Extra choice.

Nick Ohmer. Very large. Dark red. High flavor.

Wonderfully productive. Midseason.

Sharpless. A favorite variety.

Wm. Belt. Very productive. Very large and of high quality. A king among strawberries. -Early to midseason.

to midseason.

Layer plants for spring delivery, \$2.00 per 100, \$15.00 per 1,000. Pot-grown plants for summer planting, August and September, \$5.00 per 100, \$40.00 per 1,000.

Trained Fruit Trees

There are several advantages in planting trained fruit trees. They do not occupy as much space as the larger trees do, but can be planted in the greenhouse, or in the garden against fences, walls, and buildings, and, consequently, do not shade other portions of the ground. They bear handsome fruit soon after they are planted, and on account of the branches being closer to the ground than ordinary fruit trees, the fruit ripens more quickly and has a better flavor. They are necessarily higher priced than the ordinary They are necessarily higher priced than the ordinary fruit trees, on account of their age and the labor necessary to prepare them, as it is necessary to transplant them constantly to ensure success. We can furnish these trees in different forms and in the best varieties.

Apples, cherries, and pears, in pyramidal form; apples, cherries, peaches, pears, and nectarines, in palmetto, or fan-shaped, form; pears, in cordon form.

\$5.00 to \$15.00 each, according to size and age of trees.

Hardy Perennials

ACHILLEA (Milfoil, or Yarrow)

Millefolium Cerise Queen. Finely cut foliage. Rich amaranth-red flowers. Ptarmica fl. pl. "The Pearl." Pure white flowers,

borne in the greatest profusion the entire summer. Two feet high.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

ACONITUM

Napellus (Monkshood). A hardy perennial, which produces large dark blue flowers. Fine for cut-

Strong plants from ground, 30c. each, \$3.00 per

dozen.

ANCHUSA (Bugloss)

Italica, Dropmore variety. One of the best of the blue perennials, producing gentian-blue flowers the entire summer. Grows five to six feet high.
Strong plants from ground, 25c. each, \$2.50 per

dozen.

ANEMONE JAPONICA (Japanese Windflower)

Alba (Honorine Jobert). Single. White.

Rubra. Single. Rosy red. Rosea superba. Single. Silvery rose.

Queen Charlotte. Double. Silvery pink.

Whirlwind. Double. White.

Strong plants from ground, 20c. each, \$2.00 per dozen.

AQUILEGIA (Columbine)

Californica Hybrids. Flowers assorted colors. Canadensis (Common American Columbine).

Bright red and yellow.

Cerulea. Bright blue. Chrysantha. Yellow.

Helene. Very large blue flowers, with white corolla.

Nivea grandiflora. Pure white.

Strong plants from ground, 20c. each, \$2.00 per dozen.

ARABIS (Rock Cress)

Alpina. White. Single. Fine for edging and rock garden.

Strong plants from ground, 20c. each, \$2.00 per dozen.

ARMERIA (Thrift)

Excellent for rockery and border. Nine inches

Formosa alba. Rose, tinted white. Formosa rosea. Light pink.

Strong plants from ground, 20c. each, \$2.00 per dozen.

ASTERS, HARDY (Michælmas Daisies, or Star-

Glory of Colwall. Fine double blue flowers. Three

to four feet high.

Grandiflorus. One of the best. Dark violet flowers. Free bloomer, two and a half feet high. 35c. each, \$3.50 per dozen.

Novi-Belgii St. gii St. Egwin. Bright pir Two and a half to three feet. Bright pink, strong

Snowflake. Pure white. One and a half feet.

White Queen. White. Four feet.

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

ARTEMISIA

Lactiflora. This variety is a recent introduction from China, and is a very effective flowering plant. Stems are erect, three and a half to four feet high, bearing panicles of hawthorn scented, creamy white spirea-like flowers. Excellent for cutting. Blooms latter part of August to end of September. Foliage is dark green, elegantly cut.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

BLEEDING HEART. See Dielytra.

BOCCONIA (Plume Poppy)

Well adapted for shrubbery beds for perennial border, or fine as single specimens. to eight feet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

BOLTONIA (False Chamomile)

Asteroides. Single white aster-like flowers. Fine for cutting. Five to seven feet.

Latisquama. Pink. Four to six feet.

Latisquama nana. Dwarf. Two feet.

Strong plants from ground, 20c. each, \$2.00 per dozen.

CAMPANULA (Bell Flower)

Carpatica. Blue; white. June to October. Eight inches. 20c. each, \$2.00 per dozen.

Medium (Canterbury Bell). Blue; white; rose. Three feet.

Persicifolia grandiflora fl. pl. Blue; white. July to August.

Pyramidalis. Most conspicuous of all. white. June to August.

Strong plants from ground, 25c. each, \$2.50 per

dozen, except where noted.

CANDYTUFT, Hardy. See Iberis.

CANTERBURY BELLS. See Campanula.

CARNATION

Hardy Garden Pinks. Assorted colors.

Strong plants from ground, 20c. each, \$2.00 per dozen.

CARYOPTERIS

Mastacanthus (Blue Spirea). A beautiful hardy perennial for border or shrubbery. September until frost. Three feet high.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

CHRYSANTHEMUM

Pompon. Small-flowered. Best assorted varieties. Large-flowered. Early. Best assorted varieties. Strong young plants from 2½-in. pots, 15c. each, \$1.50 per dozen.

Nipponicum. A fine variety from Japan. Grows about two feet high. Foliage is thick; flowers large, pure white. Blooms in September and October.

Strong plants from ground, 30c. each, \$3.00 per

dozen.

COREOPSIS

Lanceolata grandiflora. Rich golden yellow. Blooms the entire summer.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

DAISY

Shasta. Large white flowers. Fine for cutting. Strong plants from open ground, 20c. each, \$2.00 per dozen.

DELPHINIUM (Hardy Larkspur)
Belladonna. Azure-blue.
Chinese album. White. 20c. each, \$2.00 per dozen.

Hybrids. Fine shades of blue.

Formosum. Dark blue.

Formosum cœlestinum. Light blue.

Strong plants from ground, 25c. each \$2.50 per dozen, except where noted.

DIANTHUS BARBATUS (Sweet William)

Holborn Glory. Single; various colors. A fine strain.

Double. Mixed.

Latifolius atrococcineus fl. pl. (Ever-blooming hybrid Sweet William). Double, Fine for bedding. Blooms all summer. Brilliant fiery crimson. 20c. each, \$2.00 per dozen.

Newport Pink. Salmon-pink.

Strong plants from ground, 15c. each, \$1.50 per

dozen, except where noted.

DIGITALIS (Foxglove)

Gloxiniæflora. White, pink, mixed. Ivery's New Spotted. Mixed.

Strong plants from ground, 20c. each, \$2.00 per dozen.

DIELYTRA

Spectabilis (Bleeding Heart)

Strong plants from ground, 25c. each, \$2.50 per dozen.

DORONICUM (Leopard's Bane)

Excelsum. Very free flowering. Bright yellow. Fine for cutting.

Strong plants from ground, 25c. each, \$2.50 per dozen.

EUPATORIUM (Thorough-wort)

Cœlestinum. August until frost. One and a half to two feet high.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

FOXGLOVE. See Digitalis.

FUNKIA

Subcordata grandiflora (White Day Lily). each, \$2.50 per dozen.

Undulata media variegata. Green variegated foliage. Fine for edging. Green and white

Strong plants from ground, 20c. each, \$2.00 per dozen, except where noted.

GAILLARDIA

Grandiflora.

Strong plants from ground, 20c. each, \$2.00 per

GYPSOPHILA (Baby's breath)

Paniculata. Tiny white flowers, in masses. Strong plants from ground, 20c. each, \$2.00 per dozen.

GRASSES, Hardy Ornamental

Eulalia gracillima univittata (Japan Rush). The most beautiful of all eulalias. The foliage, which is green, with a silvery midrib, is very graceful. Attains a height of six to seven feet.

Large clumps, 50c. each, \$5.00 per dozen.
Pennisetum Japonicum (Hardy Fountain Grass).

A very valuable hardy grass, which grows about four feet high. Foliage is narrow and bright green. The cylindrical heads are carried well above the foliage, and are tinged with bronzepurple.

Strong plants from ground, 30c. each, \$3.00 per

dozen.

HELIANTHUS (Hardy Sunflower)

Multiflorus plenus. Double. Golden yellow. Maximilliana. Single yellow. Latest of all sun-flowers. October. Extra fine.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

HELIOPSIS (Orange Sunflower)

Pitcheriana. Single. Deep golden yellow. Scabra zinniæflora. Double. Golden yellow Scabra zinniæflora. Double flowers, resembling the zinnia.

Strong plants from ground, 20c. each, \$2.00 per dozen.

HEMEROCALLIS (Yellow Day Lily)

Aurantiaca major. Bright orange-yellow. Florham. Golden yellow. Flava (Yellow Day Lily). 20c. each, \$2.00 per dozen.

Strong plants from ground, 35c. each, \$3.50 per dozen, except where noted.

HEUCHERA

Sanguinea. Bright coral-red.
Strong plants from ground, 30c. each, \$3.00 per dozen.

HOLLYHOCK

Superb Double. White, scarlet, crimson, rose, yellow, peach blossom.

Alleghany, or Fringed.
Strong plants from ground, 20c each, \$2.00 per dozen.

HIBISCUS (Mallow)

Moscheutos. Flowers light rosy red with darker eye.

Moscheutos "Crimson Eye." Large pure white flowers with crimson center.

Strong plants from ground, 20c each, \$2.00 per dozen.

IBERIS (Hardy Candytuft)

Sempervirens. Pure white.

Strong plants from ground, 25c. each, \$2.50 per dozen.

IRIS GERMANICA (German Iris). See page 64.

IRIS KAEMPFERI (Japanese Iris). See page 63.

IRIS SIBERICA (Siberian Iris). See page 64.

LILIES, HARDY

Tigrinum splendens (Improved Tiger Lily). Flowers single, orange-red, spotted black.

Tigrinum fl. pl. (Double Tiger Lily). Flowers double, bright orange-red, spotted black.

15c. each, \$1.50 per dozen.

LILIES, HARDY JAPANESE

Album. 30c. each, \$3.00 per dozen. Auratum. 25c. each, \$2.50 per dozen. Rubrum. 25c. each, \$2.50 per dozen.

LILY OF THE VALLEY (Convallaria majalis) Large clumps, 35c. each, \$3.50 per dozen, \$25.00 per 100.

LUPINUS (Lupine)

Polyphyllus. Clear blue. Three feet high. 25c. each, \$2.50 per dozen.
Polyphyllus albus. White. 25c. each, \$2.50 per dozen.
Polyphyllus Moerheimi. Pink. 35c. each, \$3.50 per dozen.

LYCHNIS (Campion, or Ragged Robin)

Chalcedonica. Intense scarlet. Two feet.

Haageana. Brilliant orange-scarlet. One foot.

Strong plants from ground, 20c each, \$2.00 per dozen.

MONARDA (Bergamot)

Didyma rosea. Rose color.

Didyma splendens. Rich crimson-scarlet.

Strong plants from ground, 20c each, \$2.00 per dozen.

MYOSOTIS (Forget-Me-Not)

Palustris semperflorens.

Strong young plants from ground, 15c. each, \$1.50 per dozen.

MYRTLE, BLUE. See Vinca, page 62.

PAPAVER

Orientale (Oriental Poppy). Mixed varieties. Nudicaule (Iceland Poppy). White, orange, yellow. Mixed.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

PENTSTEMON (Beard Tongue)

Barbatus Torreyi. Spikes flowers. Three to four feet. Spikes of brilliant scarlet

Strong plants from ground, 20c each, \$2.00 per

dozen.

PEONIES. See pages 65-68.

PHLOX, HARDY. See pages 69-71.

PINKS, HARDY. See Carnation.

PLATYCODON (Chinese Bell Flower)

Grandiflorum. Blue. Two feet.
Grandiflorum album. White. Two feet.
Strong plants from ground, 20c each, \$2.00 per dozen.

PRIMULA (Primrose)

Veris (Cowslip). Mixed. 20c. each, \$2.00 per dozen.

Vulgaris (English Yellow Primrose).

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

PYRETHRUM

Hybridum roseum fl. pl. Double varieties. 40c. each, \$4.00 per dozen.

Hybridum, Single. Mixed.

Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

RUDBECKIA (Cone-flower)

Newmani. Dark orange-yellow flowers, with deep purple cone. Golden Glow. Double. Golden yellow. Six feet high.

Purpurea. Purple. Three feet high.

Strong plants from ground, 20c each, \$2.00 per dozen.

SALVIA (Meadow Sage)

Azurea grandiflora. A species from the Rocky Mountains. Grows three to four feet high, and produces during August and September sky-blue flowers. Fine for cutting. Very desirable.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

SCABIOSA

Caucasica (Blue Bonnet). One and a half feet. Japonica. Lavender-blue flowers. Two feet. Strong plants from ground, 25c, each, \$2.50 per

dozen.

SEDUM (Stone Crop)

Spectabilis. Rose color. One and a half feet. Spectabilis atropurpureum. Foliage dark coppery purple. One foot high. Spurium coccineum. Crimson.

Dwarf.

Sexangulare. Dark green foliage. Yellow flower. Dwarf. Six inches. Strong plants from ground, 20c each, \$2.00 per

SHASTA DAISY. See page 58.

STATICE (Sea Lavendar)

Latifolia. Deep blue flowers, which last for months if cut and dried.

Strong plants from ground, 20c each, \$2.00 per

SPIREA Blue. See Caryopteris mastacanthus. Japonica (Astilbe Japonica). White.
Palmata (Meadow Sweet). Pink.
Queen Alexandra. Beautiful light pink.
Strong clumps, 25c. each, \$2.50 per dozen.

STOKESIA (Stoke's Aster)
Cyanea. Blue, white. June to October. One and a half to two feet high.

Strong plants from ground, 20c. each, \$2.00 per

dozen.

SWEET WILLIAM. See Dianthus barbatus.

TRITOMA (Red-hot Poker Plant)

Pfitzerii. Rich orange-scarlet. Uvaria grandiflora. Salmon-pink. Late.

Strong plants from ground, 25c. each, \$2.50 per

VERONICA (Speedwell)
Incana. Silvery foliage. 20c. each, \$2.00 per dozen.

Longifolia subsessilis. Best of all the veronicas. Strong plants from ground, 25c. each, \$2.50 per dozen, except where noted.

VINCA (Periwinkle)

Minor. A fine dwarf evergreen trailing plant. Strong plants from ground, 20c. each, \$2.00 per dozen.

See page 51. VINES.

YUCCA (Adam's Needle) Filamentosa. Tall sword-like foliage. Creamy white flowers on spikes.

Strong plants from ground, 25c. each, \$2.50 per

dozen.

Japanese Iris

(Iris Kæmpferi)

Japanese Iris are among the most valuable of our hardy herbaceous plants. They bloom in great masses from the middle of June to the end of July, and the flowers are of immense size, richly colored, and of exquisite beauty. We offer a magnificent collection of the choicest and best introductions. Connoisseurs will be charmed with the varieties offered. Some varieties, which we offer under number as imported, have not been named.

APOLLO. Single. Pure white, with pink center.

BANDAI NO NAMI. White. An extra fine variety.

BANRI NO NISHIKI. Pink, with white stripes. Very odd.

DISTINCTION. Single. Light lavender-pink, with bright yellow blotches at base of petals. Distinct and fine.

FUROMON. Pink, with red edge. Extra.

GOLD BOUND. Double. Flowers large, with six petals; pure white, with yellow center. A fine variety. One of the best.

KARAKO ASABI. Navy blue, with darker edges and purple stripes.

KUROKUMO. Dark purple. One of the best.

MT. HOOD. Double. Light blue, shaded darker, with bright orange center.

ORIOLE. Double. Rich plum, shading to deep plum toward the center, brightly marked yellow.

PYRAMID. Double. Lilac-blue, veined white at center of each petal.

SHISHIIKAN. Red, with pink edge and variegated center.

SUIREN. Light blue; a desirable color.

TEMPLETON. Double. Light violet, mottled reddish pink and white. Very fine.

VICTOR. Double. White, veined violet-purple, with violet-purple center.

ZAMANO MORI. Light purple, with white stripes and white edge.

Strong plants from ground, 25c. each, \$2.50 per dozen.

No. 24. Double. Medium size. Bright lavenderblue, with deep lavender-blue veins, shading to deep blue toward center, yellow at base. Inner petals deep blue. Late flowering.

No. 26. Double. Large flower. Purplish lavender, changing to lavender-blue toward the center, yellow at base. Inner petals white, edged blue. Mid-

season

No. 39. Double. Outer petals soft purplish pink, veined white. Inner petals pure white, bordered light purple. Midseason.

No. 99. Double. Dark purplish blue. Distinct. Fine.

Strong plants from ground, 25c. each, \$2.50 per dozen.

German Iris

(Fleur-de-lis)

These plants have been named Iris, the Greek name for rainbow, on account of the royal coloring of the flowers. They flourish in any kind of soil, and are indispensable for marsh or water garden, rockwork, herbaceous gardens, park and cemetery ornamentation, etc. They bloom before the Japanese iris.

FLORENTINA. Deep dark blue.

- FLORENTINA ALBA. Flowers ivory-white, tinted lilac. Early bloomer. Excellent for cutting.
- HONORABLE. Intense yellow; falls beautiful bronze.
- MME. CHEREAU. Magnificent flower. Center of petals snowy white, edges beautifully ruffled and finely striped bright blue.
- PALLIDA DALMATICA. One of the finest of the German iris. Strong, vigorous grower. Flowers large and very fragrant; standards lavender, falls lavender, shaded blue. Fine for massing. 30c. each, \$3.00 dozen.
- PARISENSIS. Uprights fine blue, falls deep blue. Large and very early. A fine companion to Florentina alba.
- **VELVETINE.** Yellowish buff; falls intense plumpurple.

Strong plants from ground, 15c. each, \$1.50 per dozen, except where noted.

Siberian Iris

Intense violet-purple, prettily marked with white veinings at base of petals. Very effective for planting in masses.

Strong plants from ground, 20c. each, \$2.00 per dozen.

Peonies

Peonies are probably the showiest of all herbaceous plants. When in flower, they are a solid mass of bloom. They are wonderfully effective when massed in a herbaceous border, and are also handsome when grown as individual specimens on the lawn. They make, also, one of the finest flowers for cutting in early summer. Our stock comprises an extremely choice and select collection.

Peonies are absolutely hardy. The best time to transplant them is in September or October. When transplanted in the fall, they bloom the following season. When transplanted in the spring, they should be transplanted very early, as they start into growth almost immediately after frost is out of the

ground.

DOUBLE-FLOWERING

- PRESIDENT TAFT. A grand new peony. Very large and double. Silvery pink flowers, borne on strong, straight stems. Free bloomer. One-year roots, \$1.50 each; two-year roots, \$2.00 each.
- MARIE LEMOINE. A grand late white peony. A magnificent globular flower, pure white, showing yellow stamens, quite pronounced as the flower develops.
- MME. EMILE GALLE. A magnificent fine large peony. Beautiful shell-pink. A splendid grower, with long, stiff stems.
- MONSIEUR JULES ELIE. Large, full, globular flower of the finest pink, deepening at base of petals. Reflex silvery pink.

Above 3 sorts, one-year roots, \$1.00 each, \$10.00 per dozen; two-year roots, \$1.50 each; three-year roots, \$2.00 each.

- couronne d'or. Creamy white, center petals occasionally splashed with carmine. A splendidly built-up flower. One of the largest and best white peonies. Late. Free bloomer with long stems.
- MONS. CHARLES LEVEQUE. Beautiful light pink. Extra.

Above 2 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

- ACHILLES. Medium-sized flower. Light, delicate pinkish pearl.
- DUCHESSE DE NEMOURS. Pure white, shaded sulphur-white in center.
- DUC DE WELLINGTON. Outer petals pure white; center very full and compact, of a creamy white color, changing to sulphur-white. An elegant double white peony. Free bloomer. Strong grower.
- **EDULIS SUPERBA.** Soft rose. Large and double. Fine for cutting.
- FESTIVA MAXIMA. Flowers of immense size, very large and double. Pure snowy white, a few of the center petals occasionally flaked with crimson. A magnificent cut flower. A strong, healthy grower.
- GEN. MACMAHON. Fine large, full, double, wellformed flower. Rosy crimson. A grand red peony. Free bloomer.
- JEANNE D'ARC. Outer guard petals pale silvery pink—a beautiful color; center large and full, sulphur, intermingled with white, with occasional slight carmine markings. Very free bloomer. Strong stems.
- L'ECLATANTE. Fine bright red.
- MME. DE VERNEVILLE. A grand double white peony, with large white outer guard petals, and a very large, full, and double center of pure white, with an occasional carmine marking on a few of the center petals. A very large, full, and double flower.
- PULCHERRIMA. Delicate flesh-pink.
- **VULCAN.** Medium-sized flower; full, imbricated, of the most dazzling red.
- **ZOE CALOT.** Outer guard petals soft rosy pink; center slightly shaded salmon.

Above 12 sorts, one-year roots, 60c. each, \$6.00 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

- **CANDIDISSIMA.** Pure white, shaded with canaryyellow when flower first opens. Outer guard petals snowy white; center shaded canary-yellow.
- MME. CHAUMY. Satiny rose. A beautifully formed flower. An abundant bloomer. Compact habit. Extra.
- MEISSONIER. Very large flower. Deep brilliant crimson.
- VICTOR LEMOINE. Anemone-flowered. Outer guard petals delicate pinkish pearl; center creamy white.

Above 4 sorts, one-year roots, 50c. each, \$5.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

- DELACHEI. Medium-sized flower. Crimson.
- FESTIVA ALBA. Outer petals flesh color, changing to white as the flower develops. Center white, showing slight crimson markings.
- LOUIS VAN HOUTE. Purplish crimson. Large fine-shaped flower.
- OFFICINALIS RUBRA. Brilliant crimson. Very full and double. Blooms very early.
- PRINCESS MATHILDE. A very fine large peony. Beautiful bright rose.
- RUBENS. Very large flower, single or semi-double. Beautiful rich claret-crimson, with a large mass of bright golden yellow stamens in the center. A very striking and distinct peony.

Above 6 sorts, one-year roots, 40c. each, \$4.00 per dozen; two-year roots, 75c. each; three-year roots, \$1.00 each.

- AGIDA. Large semi-double flower. Violet-rose, with pronounced golden stamens.
- HUMEI CARNEA. Rose-pink. Late.
- POTSII ALBA ROSEA. A compact medium-sized flower with highly built-up center. Soft, silvery lavender.

Above 3 sorts, one-year roots, 35c. each, \$3.00 per dozen; two-year roots, 50c. each; three-year roots, 75c. each.

- REINE DES FLEURS. Violet-rose, with lighter markings.
- REINE VICTORIA. Outer guard petals clear flesh color; center penciled with clear yellow, spotted with carmine.
- ROSEUM ELEGANS. Outer guard petals silvery rose; center white, shaded salmon, with pinkish markings.
- ROSEA SUPERBISSIMA. Cherry-rose. Fine.
- RUBRA TRIUMPHANS. Dark crimson, full and double, with long, stiff stems. Free bloomer.
- TRIOMPHE DE GANDAVENSIS. Pinkish white, shaded salmon.

Above 6 sorts, one-year roots, 35c. each, \$3.00 per dozen; two-year roots, 50c. each; three-year roots, 75c. each.

SINGLE-FLOWERING

These single peonies are very decorative and exceedingly beautiful. They are really more artistic and decorative than the double peonies.

WHITLEYI MAJOR. White.

- FESTIVA FRAGRANS. Rose. Very large and beautiful.
- GOLIATH. Purplish crimson. Enormous flower.

Above 3 sorts, one-year roots, 75c. each, \$7.50 per dozen; two-year roots, \$1.00 each; three-year roots, \$1.50 each.

Hardy Phloxes

We know of nothing in hardy plants as showy and effective as a fine collection of hardy phloxes. We have had nothing in our grounds for years that has attracted so much attention and favorable comment. We offer the following collection, which embraces the choicest varieties obtainable—the finest productions of the French and German hybridizers and the choicest sorts of recent introduction. Some of the varieties are exceedingly brilliant and introduce new shades of color. In others the flowers are exceedingly large and the coloring very desirable, making all together a grand collection. They can be had in bloom from June until very late fall. They bloom naturally in July and August, but can be had much later by pinching the shoots once or twice in May and June. The plants will then become much stockier, and will bloom in September, and even later, so that by giving them a little attention, they can be had in bloom practically all summer.

- B. COMTE. Medium grower. Brilliant purple, with crimson-carmine shadings.
- COQUELICOT. The French word for poppy, so called on account of its brilliant color—bright orange-scarlet—almost the exact shade of an oriental poppy. Exceedingly brilliant. The brightest phlox yet introduced. Early.
- DR. FR. NOWOTNY. Large white flower, with a very pronounced carmine-rose eye. Very distinct and beautiful. Dwarf.
- ECLAIREUR. Flowers are of immense size, bright violet-purple, with very light markings—almost white—at base of petals, with carmine eye. One of the choicest varieties.
- ELIZABETH CAMPBELL. Medium grower. Bright salmon-pink, with lighter shadings and dark crimson eye. Very distinct. 25c. each, \$2.50 per dozen.
- ESPERANCE. A lovely shade of bright lavenderrose, with large white eye. Fine, compact habit. Early. One of the freest bloomers, and one of the most beautiful of all the newer varieties.
- FERDINAND CORTEZ. Purplish rose, shaded with salmon toward the center—an exceedingly odd and beautiful color. Extra large flower and truss. Very free bloomer. Midseason. Extra.

Above 7 sorts, 20c. each, \$2.00 per dozen, except where noted.

- FRAULEIN G. VON LASSBURG. This is an ideal white variety. It is a great improvement on any other white phlox now in cultivation. The flowers, which are of a glistening snowy whiteness, are of immense size, measuring nearly two inches in diameter, and are borne on enormous heads.
- L. VON TISZA. An extra large flower, very beautiful and very distinct. Beautiful silvery lavender-pink, with a very pronounced large white center.
- LUMINEUX. An exceedingly large flower. Very brilliant. Lovely shade of bright rosy pink, base of petals slightly marked with white, with deep carmine eye. Very free bloomer. Early. One of the most beautiful phloxes in cultivation.
- MRS. E. E. JENKINS. Pure white; enormous truss. Tall grower. Fine for massing.
- OTTO SCHARMER. Very distinct color—an exceedingly brilliant purplish rose. Nothing at all like it. Very bright. Very dwarf, and a very early and abundant bloomer.
- PINK BEAUTY. Pale pink—a very pretty, distinct color. Enormous spike. A very free grower and bloomer. A very effective and showy phlox, as it blooms in great masses. One of the best of all phloxes.
- REICHSGRAF VON HOCHBERG. Fiery amaranth, shaded purple—a very intense color of unrivalled effect. The finest phlox of this color, and one of the showiest and most effective of all phloxes. Very large truss.
- RYNSTROM. Tall grower. Flowers exceptionally large. Brilliant rose.

Above 8 sorts, 20c. each, \$2.00 per dozen.

- NETTIE STUART. White, with very pale pink eye. The first phlox to come into bloom, blooming as early as June 1st, and continuing in bloom the entire month.
- PRINCESS LOUISE. Pure white, except for very light, delicate pink eye. Very dwarf, growing only about two feet high. Blooms from first to last of July.
- RICHARD WALLACE. Pure white, with very bright violet-purple eye. A little later than Sir Edwin Landseer.

Above 3 sorts, 15c. each, \$1.50 per dozen.

Dwarf Phloxes

(Moss Pinks)

These dwarf-growing, early spring-flowering or trailing varieties are very beautiful. They grow about six inches high, and are covered from April to June with dense masses of flowers, completely enveloping the moss-like foliage. Fine for rock work or carpeting.

- AMŒNA. A stronger grower than the subulata varieties, growing about six inches high. The flowers are much larger; bright pinkish rose, with crimson eye.
- DIVARICATA CANADENSIS. A native phlox, growing about ten inches high. Blooms in April, and continues to bloom through May, the plants being covered with masses of fragrant reddish blue flowers.
- SUBULATA ALBA. White, with delicate yellow eye.
- SUBULATA RUBRA. Deep pink, suffused with violet.

15c. each, \$1.50 per dozen, \$10.00 per 100; extra size, 20c. each, \$2.00 per dozen, \$12.00 per 100.

HYDRANGEAS

Grown in Tubs for Summer Blooming

We have a magnificent lot of large plants grown in tubs and half-barrels for July and August flower-

We have made a specialty of these for years, and We have made a specialty of these for years, and find an increasing demand for them from year to year. Plants are well budded and begin to show color early in July, and are in perfection during July and August—the time of year when they are most in demand. When in full bloom they are covered with their showy flowers. Nothing is showier or more satisfactory for lawn or piazza decoration. They are particularly beautiful for lawn decoration at watering places and other summer resorts. They can be wintered in a pit or cold cellar, and increase in size and beauty from year to year. These plants can be shipped up to July 1st by freight with perfect safety to any point east of the Mississippi River.

Mississippi River.

Hydrangea Otaksa

The Standard Pink Variety

Extra large specimens in half-barrels, \$10.00 to \$25.00 each.

Large plants in 14-inch common butter tubs, \$2.50 and \$4.00 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$2.25 or \$2.60 each additional, according to size.

Hydrangea Hortensis

An extra fine sort. Very bright pink.

Large plants in 14-inch common butter tubs, \$2.50 and \$4.00 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$2.25 or \$2.60 each additional, according to size.

French Hydrangeas

We offer the following varieties:

Splendid large white flower. Avalanche.

E. G. Hill. Very fine. Bright pink. Large truss.

Mme. E. Mouillere. Pure white. Extra fine.

Mlle. Renee Gaillard. Very fine. Pure white.

Large plants in 14-inch common butter tubs, \$2.50 and \$4.00 each. If plants are wanted in new cedar tubs, painted green, with handles, price will be \$2.25 or \$2.60 each additional, according to size.

Lawn Grass Seed

PIERSON'S PERFECTION

The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this, it is necessary to sow the proper grass seed. Our Perfection mixture is composed of the finest grasses, in proper proportions of the kinds that are best adapted for our hot, dry summers, and will form a close, velvety lawn very quickly after being sown. Oats should never be sown with our mixture, as our seed comes up quickly and strong, and is better without oats. For new lawns, use four bushels per acre. One quart will sow three hundred square feet. Lb., 35c.; 5 lbs., \$1.65; 21 lbs., \$6.50; 100 lbs., \$30.00.

FOR GOLF LINKS OR PUTTING GREENS

This mixture will be found to be unexcelled. It contains the finest grasses and makes a close, firm, and lasting green turf. Lb., 35c.; 5 lbs., \$1.65; 21 lbs., \$6.50; 100 lbs., \$30.00.

FOR SHADY LAWN

A mixture of fine grasses best adapted and most suitable for growing in shady places. Lb., 40c.; 5 lbs., \$1.90; 21 lbs., \$7.25; 100 lbs., \$33.00.

25c. extra must be added for every two bushels to cover cost of bags.

For other grass seed, etc., see our Seed Catalogue, which will be mailed free on application.

Fertilizers

PURE BONE MEAL

A quick-acting and immediately available fertilizer for lawns and other grass plots. It is made from hard, dry bone, is perfectly pure, entirely free from acid, and can be used with perfect safety in any quantity. 25 lbs., \$1.50; bag (167 lbs.), \$7.00; ton, \$60.00.

LAWN DRESSING

A clean and cheap fertilizer for enriching lawns and other grass plots. Use at the rate of half a ton per acre. 25 lbs., \$1.50; bag (167 lbs.), \$7.00; ton, \$65.00.

PULVERIZED SHEEP MANURE

Excellent for top dressing lawns and other grass olots. 10 lbs., 80c.; 25 lbs., \$1.50; bag (100 lbs.), \$4.00; ton, \$60.00.

BLOOD AND BONE

A high-grade fertilizer of superior quality. Very desirable for quick or lasting results. Particularly valuable for all garden and farm crops, small fruits, fruit trees, and grass plots. Price on application.

CLAY'S FERTILIZER

A celebrated English fertilizer for garden and greenhouse use. Highly concentrated. Price on application.

